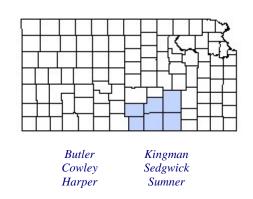
# Workforce Planning Guide & Wage Survey



# Local Area IV

## **2004 EDITION**



#### The Honorable Kathleen Sebelius Governor State of Kansas

Jim Garner, Secretary Kansas Department of Labor

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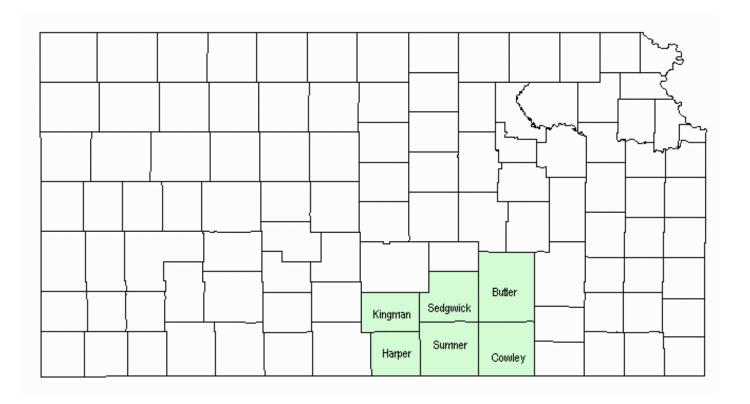
#### Mission Statement

The mission of Labor Market Information Services is to provide the customers of the Kansas workforce development system with timely, accurate and relevant labor market information that will support business and job growth in an increasingly competitive global economy.



The State of Kansas is divided into five Local Areas for purposes of workforce development. Local Area IV is comprised of six counties in the south central part of Kansas. Counties in this area border Oklahoma and cover 6,402 square miles, almost eight percent of the state.

The 2004 Edition of the Local Area IV Workforce Planning Guide and Wage Survey is the fourth annual publication of labor market information for Local Area IV. It is hoped that this publication will be useful to a number of different data users. Individuals directly involved in workforce development may find the occupational outlook information useful in helping them make career choices. Those who work with economic development may find the information on commuting patterns helpful to develop strategies to attract outside businesses.



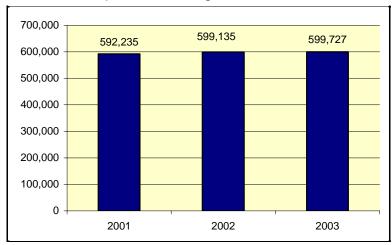
Labor Market Information Services (LMIS), the statistical branch of the Kansas Department of Labor (KDOL), continually is involved in the process of providing Kansas workforce development customers with timely, relevant and accurate information to help guide businesses and individuals with decision making. While the information presented in this publication is broad and covers many areas, individual users are encouraged to contact LMIS for additional assistance with their particular data needs.

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## Local Area IV Population Change 2001 - 2003



Source: U.S. Census Bureau. Population Estimates Program.

Local Area IV reported a population of 599,727 in 2003, an increase of 592 over 2002. This was a 1.2 percent increase over the year.

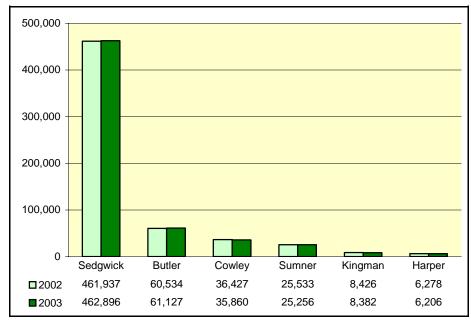
Local Area IV, consisting of six counties in the Wichita area, was the third most populated area in the state according to the 2000 Census, however, it was ranked second in 2003.

Local Area IV represents approximately 22 percent of the total population in the state.

Between 2002 and 2003, only two of the six counties in Local Area IV showed an increase in population. Population projections predicted that Area IV would grow approximately 1.5 percent between 2000 and 2010. This area already has grown approximately 1.7 percent from 2000 to 2003, so it appears that the growth in this area will be greater than expected.

Butler County experienced the largest percent increase in the area, moving up 1.0 percent over the year. This was an increase of 593 individuals.

Local Area IV
Population Change by County 2002 - 2003



Source: U.S. Census Bureau, Population Estimates Program.



## Local Area IV Population by Ethnic Origin and Gender

Ethnic Origin	Number	Percent
Total Population	<u>599,135</u>	100.0
White	515,140	86.0
Hispanic or Latino Origin	45,942	7.7
Black or African American	45,641	7.6
Asian	18,072	3.0
Two or more races	12,911	2.2
American Indian and Alaska Native	6,951	1.2
Native Hawaiian and other Pacific Islander	420	0.1
Gender	Number	Percent
Female	302,604	50.5
Male	296,531	49.5

Source: U.S. Census Bureau, 2002.

Note: Some people may fall into more than one category, therefore, the sum of the categories will not add up to equal the total of all persons.

Sedgwick County was the only other county in Local Area IV to experience a boost in population, adding 959 to its population number, which was only a 0.2 percent increase.

Sedgwick County continues to be the largest populated county in Area IV, followed by Butler and Cowley Counties. They rank 2<sup>nd</sup>, 9<sup>th</sup> and 13<sup>th</sup>, respectively, statewide. Local Area IV is composed mostly of the medium to higher populated counties in the state.

Cowley County experienced the largest drop in population from 2002 to 2003, with a loss of 567 individuals. This was also the largest percent decline of 1.6 percent.

Sumner and Harper Counties also lost residents over the year, dropping by 277 and 72 respectively.

Population by Ethnic Origin and Gender reports also are known as Affirmative Action reports and are available by county, metropolitan area, labor market area and statewide.

The figures for individual races include persons of Hispanic origin, and the figures for Hispanic origin include persons of all races. The "All Minorities" total, which is the sum of the figures for All Races Except White and the figures for persons of Hispanic origin, may include duplication.

These data come from the U.S. Census Bureau and are maintained by the U.S. Department of Labor. The 2002 population estimates are based on the 2000 Census.

These reports are used widely by companies with government contracts who are required to develop affirmative action plans. They are also useful to people who are interested in population workforce demographics.

#### Local Area IV 10 Largest Cities

City - County	Population-2003
Wichita - Sedgwick	354,617
Derby - Sedgwick	19,200
El Dorado - Butler	12,685
Winfield - Cowley	12,016
Arkansas City - Cowley	11,788
Haysville - Sedgwick	9,545
Augusta - Butler	8,486
Wellington - Sumner	8,299
Andover - Butler	8,222
Park City - Sedgwick	6,877

Source: Division of the Budget, Certified Kansas Population, July 1, 2003.



Labor force estimates are published monthly and are used to measure the workforce. These data include the number of individuals who are employed during the reference week and the number of unemployed who have looked for a job during the last four weeks. The Current Population Survey (CPS), conducted by the U.S. Census Bureau, is used to determine these estimates.

The unemployment rate represents the number unemployed as a percent of the labor force.

#### Local Area IV Civilian Labor Force

Civilian Labor Force	2002	2003
Civilian Labor Force	308,927	310,843
Employment	288,881	288,635
Unemployment	20,046	22,208
Unemployment Rate	6.5%	7.1%

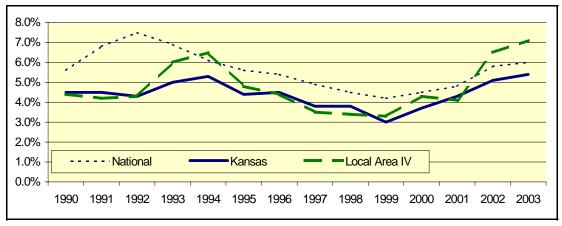
Source: Kansas Department of Labor, Labor Market Information Services. Annual averages.

From 2002 to 2003, the civilian labor force (CLF) for Local Area IV grew by less than 2,000. While the number of employed persons decreased by more than 200, the number of unemployed increased by more than 2,100. Despite the small growth, Area IV remained the second largest labor force in the state, contributing almost 22 percent of the state's total labor force in 2003.

The unemployment rate in Area IV moved up from 6.5 percent in 2002 to 7.1 percent in 2003.

From 2002 to 2003, Sedgwick County's CLF remained ranked second in the state. Butler County's labor force declined slightly from 2002 to 2003, dropping it from eighth to ninth among the counties statewide. Cowley County remained 12<sup>th</sup>. Although Harper County grew by nearly 100, it remained the county with the smallest labor force within Area IV from 2002 to 2003.

## Local Area IV Unemployment Rate 1990-2003



Source: Kansas Department of Labor, Labor Market Information Services and the U.S. Department of Labor, Bureau of Labor Statistics. Annual averages.

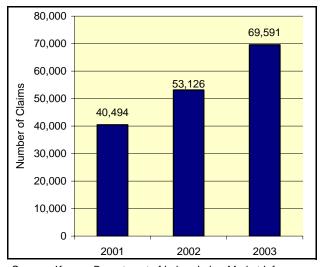


Harper County remained the county with the smallest number of employed people within Area IV from 2002 to 2003, although it grew by nearly 60.

Sedgwick County's employment decreased by more than 1,000 in 2003, but still remained second in the state with over 222,000 employed.

Sumner County moved up from 13<sup>th</sup> to 11<sup>th</sup>, from 2002 to 2003, among the state's number of unemployed people, increasing by less than 50.

# Local Area IV Number of Initial Claims Filed for Unemployment Benefits

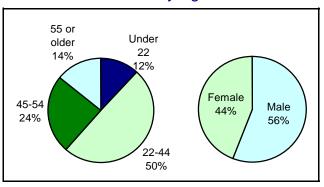


Source: Kansas Department of Labor, Labor Market Information Services.

Additional statistics indicate there were approximately 69,591 claims for unemployment benefits filed in Area IV in 2003. This number represents 35.4 percent of the new and emerging unemployment in the state.

A total of 4,449 jobseekers were registered with a Kansas Job Service/Workforce Center in Local Area IV as of May 30, 2004. In addition, there were other people available for work, who were not registered. Of those registered, 50 percent were between the ages of 22 and 44, and 56 percent were male.

## Local Area IV Active Jobseekers by Age and Gender



Source: Kansas Department of Labor, Job Service Automated Reporting System. This data represents the number of persons registered with a Kansas Job Service Center during the month ending May 30, 2004.

Kansas Job Service/Workforce Centers are currently found in three locations in this six-county area. Assistance is available to both jobseekers and employers at any of these facilities or on the Internet at www. kansasjoblink.com.

Local Area IV
Kansas Job Service/Workforce Centers

City	Address	Telephone
El Dorado	131 N Haverhill Rd	(316) 321-2350
Wichita	402 E 2nd St	(316) 266-8600
Winfield	22215 Tupper St	(620) 442-3130

Source: Kansas Department of Commerce, Employment & Training.



## Local Area IV Employment and Wages by Industry Sector

Industry Sector	Statewide Employ- ment	Area IV Employ- ment	Area IV Percent of Statewide	Statewide Average Wages	Area IV Average Wages	Area IV Compared to Statewide
Total	1,292,551	283,653	21.9	\$31,084	\$32,930	\$1,846
Agriculture, Forestry, Fishing and Hunting	8,789	280	3.2	\$25,671	\$21,366	-\$4,305
Mining	6,407	1,063	16.6	\$37,942	\$40,006	\$2,065
Utilities	7,018	679	9.7	\$57,772	\$55,083	-\$2,689
Construction	62,910	14,812	23.5	\$34,057	\$31,167	-\$2,890
Manufacturing	175,589	61,803	35.2	\$40,845	\$49,947	\$9,102
Wholesale Trade	59,654	11,153	18.7	\$42,928	\$40,721	-\$2,206
Retail Trade	152,224	30,713	20.2	\$20,018	\$21,507	\$1,489
Transportation and Warehousing	39,351	6,512	16.5	\$32,301	\$30,328	-\$1,974
Information	48,925	6,834	14.0	\$49,163	\$32,010	-\$17,153
Finance and Insurance	54,401	10,104	18.6	\$44,307	\$38,092	-\$6,215
Real Estate and Rental and Leasing	14,977	3,516	23.5	\$26,485	\$23,989	-\$2,496
Professional and Technical Services	51,274	8,397	16.4	\$43,187	\$39,247	-\$3,940
Management of Companies and Enterprises	10,896	2,867	26.3	\$53,175	\$60,237	\$7,062
Administrative and Waste Services	63,024	15,918	25.3	\$23,554	\$21,812	-\$1,742
Educational Services	9,721	3,431	35.3	\$26,170	\$27,174	\$1,004
Health Care and Social Assistance	142,112	33,008	23.2	\$29,663	\$32,659	\$2,996
Arts, Entertainment and Recreation	13,572	3,193	23.5	\$13,764	\$12,902	-\$863
Accommodation and Food Services	96,035	21,952	22.9	\$10,932	\$10,906	-\$25
Other Services, except Public Administration	38,437	7,392	19.2	\$21,447	\$21,092	-\$356
Government	237,236	40,025	16.9	\$29,881	\$31,201	\$1,320

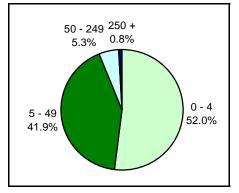
Source: Kansas Department of Labor, Labor Market Information Services. Twelve month average for the third quarter 2002 through the second quarter 2003.

Note: Columns do not add due to rounding.

Employment and wage data are extracted from tax documents submitted by employers subject to the Kansas Employment Security Law. While this is not a measure of all the employment in the state, these reports include the most accurate employment and wage data available.

Data now are being presented using the North American Industry Classification System (NAICS). With this classification system, establishments are grouped together, first in industry sectors, and then in industry sub-sectors, based on their production processes.

## Local Area IV Employment by Size



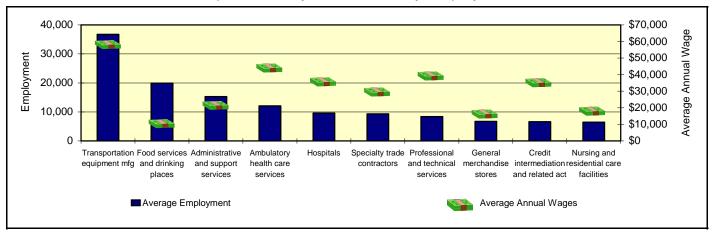
Source: Kansas Department of Labor, Labor Market Information Services. June 2003.

More than 35 percent of all Manufacturing and Educational services in Kansas is in Local Area IV. Wages in these two sectors, as well as five others, are higher in Local Area IV than the statewide average wage. The total average wage for Area IV is higher than the total average statewide wage. The industry in Local Area IV with the lowest percentage employment statewide is Agriculture, Forestry, Fishing and Hunting.

A total of 115 employers in Local Area IV, or 0.8 percent, have 250 or more employees. Approximately 5.3 percent, or nearly 800 employers, have 50 – 249 employees.



## Local Area IV Top 10 Industry Sub-Sectors by Employment



Source: Kansas Department of Labor, Labor Market Information Services. Twelve month average for the third quarter 2002 through the second quarter 2003.

Three of the top ten sub-sectors in Local Area IV are in Health Care and Social Assistance. The remaining seven represent different sectors. The average wage for five of the top ten sub-sectors is greater than the statewide average wage. They are: Transportation Equipment Mfg., Ambulatory Health Care Services, Hospitals, Professional & Technical Services and Credit Intermediation & Related Activities.

### Local Area IV Employment Forecast by Industry 2000-2010

Industry	Average Emplo		Change	
	2000	2010	Actual	Percent
<u>Total</u>	330,850	380,650	49,800	<u>15.1</u>
Agriculture, Forestry, & Fishing	5,160	5,620	460	8.9
Mining	1,430	660	-770	-53.8
Construction	15,960	18,930	2,970	18.6
Manufacturing	75,860	82,730	6,870	9.1
Transportation, Comm & Public Utilities	14,650	15,530	880	6.0
Trade	68,830	80,230	11,400	16.6
Wholesale	16,150	18,480	2,330	14.4
Retail	52,680	61,750	9,070	17.2
Financial, Insurance, Real Estate	13,320	15,070	1,750	13.1
Services	100,170	122,940	22,770	22.7
Self-Employed and Unpaid Family Workers	18,880	20,000	1,120	5.9
Private Households	1,320	1,400	80	6.1
Government	15,270	17,540	2,270	14.9

Source: Kansas Department of Labor, Labor Market Information Services. This data is for the South Central Kansas region from the Kansas Occupational Outlook 2010, which includes Harvey County.

Historical trends were used to produce industry employment projections. These projections illustrate the projected changes in industry divisions during the ten-year period from 2000 to 2010. Total employment in Local Area IV is expected to grow 15.1 percent by the year 2010. The Services industry is expected to lead in job creation with an increase of almost 23,000 jobs, resulting in a 22.7 percent increase. Conversely, the Mining industry is projected to decrease by 770 jobs, or 53.8 percent.



Commuting pattern data were compiled from the Census 2000 responses to the long-form questionnaire about where people work.

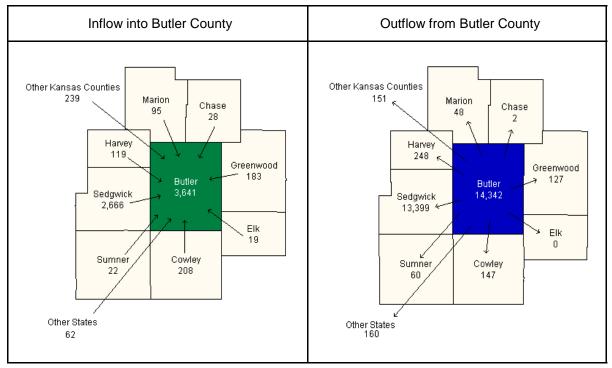
In 2000, 13,447 individuals both lived and worked in Butler County. Individuals from other counties and states commuting to work in Butler County totaled 3,641. A total of 14,342 Butler County residents were employed outside the county. The largest labor exchange was between Butler County and Sedgwick County. Over 73 percent of the individuals commuting to Butler County resided in Sedgwick County and 93 percent of those individuals who traveled from Butler County to work elsewhere went to Sedgwick County.

According to these 2000 Census statistics, 13,381 individuals both lived and worked in Cowley County. Almost 29 percent of those commuters who lived outside of Cowley County lived in Oklahoma and over 27 percent lived in Sumner County. Over 64 percent of Cowley County residents drove to Sedgwick County to work.

In 2000, the number of individuals who both lived and worked in Sedgwick County totaled 210,859. A total of 29,474 individuals worked in Sedgwick County but lived outside the county. There were 7,740 Sedgwick County residents who worked outside the county. As previously stated, the largest labor exchange was between Butler County and Sedgwick County. Over 45 percent of the individuals who lived outside the county lived in Butler County and 34 percent of the individuals who lived in Sedgwick County and worked elsewhere worked in Butler County.

Commuting pattern data for other counties can be accessed on the U.S. Census Bureau Web site at www.census.gov. Labor Market Information Services can provide assistance with obtaining this data.

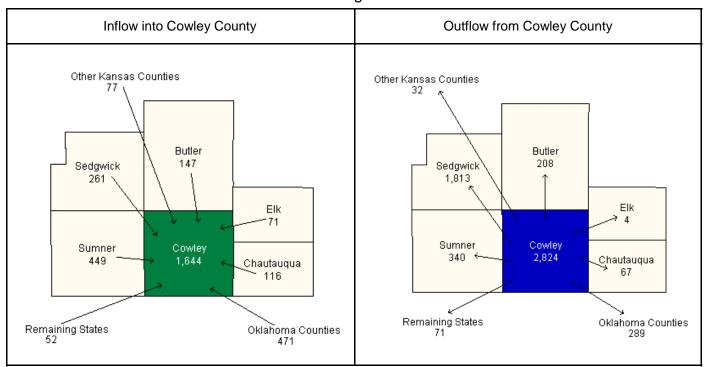
#### Butler County Commuting Patterns



Source: U.S. Census Bureau. 2000 Census.

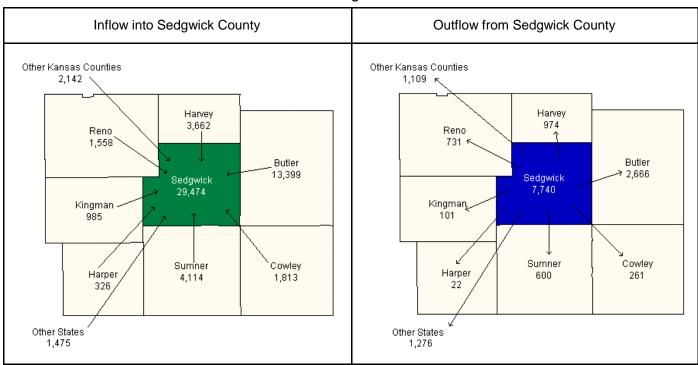


## Cowley County Commuting Patterns



Source: U.S. Census Bureau. 2000 Census.

## Sedgwick County Commuting Patterns



Source: U.S. Census Bureau. 2000 Census.



Occupational Employment Statistics (OES) is a program of the U.S. Department of Labor, Bureau of Labor Statistics. Under this program, Labor Market Information Services collects annual occupational and wage information from employers and produces occupational data for the state and seven regions in Kansas.

The boundaries used for the regions under the OES program differ slightly from those used for the WIA Local Areas. The occupational outlook data on the following pages for Local Area IV is of the OES Southcentral region, which includes Harvey County.

# Local Area IV Average Annual Employment and Job Openings 2000-2010

Occupational Category	Average Emplo		Annual Job Openin			
Occupational Galegory	2000	2010	Actual	Percent	Replace- ments	Total
<u>Total</u>	<u>51,330</u>	60,110	<u>8,780</u>	<u>17.1%</u>	<u>7,940</u>	<u>126,551</u>
Management	19,320	22,210	2,890	15.0%	3,280	6,170
Business & Financial	10,560	11,820	1,260	11.9%	1,730	2,990
Computer & Mathematical	6,470	9,350	2,880	44.5%	550	3,430
Architecture & Engineering	8,150	8,660	510	6.3%	1,190	1,700
Life, Physical, & Social Science	1,910	2,030	120	6.3%	530	650
Community & Social Services	3,150	4,070	920	29.2%	510	1,430
Legal	1,770	1,970	200	11.3%	150	350
Education, Training, & Library	15,850	18,280	2,430	15.3%	3,500	5,930
Arts, Design, Entertainment, Sports, & Media	4,320	5,110	790	18.3%	730	1,520
Healthcare Practitioner & Technical	15,260	20,050	4,790	31.4%	3,260	8,050
Healthcare Support	8,970	12,230	3,260	36.3%	1,570	4,830
Protective Service	4,480	5,200	720	16.1%	1,120	1,840
Food Preparation & Serving Related	24,500	29,750	5,250	21.4%	11,271	16,521
Building & Grounds Cleaning & Maintenance	11,950	13,880	1,930	16.2%	2,330	4,260
Personal Care & Service	8,830	11,460	2,630	29.8%	2,190	4,820
Sales & Related	31,470	36,410	4,940	15.7%	9,950	14,890
Office & Administrative Support	52,710	57,320	4,610	8.7%	10,960	15,570
Farming, Fishing, & Forestry	580	600	20	3.4%	200	220
Construction & Extraction	19,590	22,240	2,650	13.5%	3,550	6,200
Installation, Maintenance, & Repair	15,610	17,210	1,600	10.2%	2,850	4,450
Production	43,970	47,560	3,590	8.2%	9,670	13,260
Transportation & Material Moving	21,430	23,240	1,810	8.4%	5,660	7,470

Source: Kansas Department of Labor, Labor Market Information Services. This data is for the Southcentral Kansas region from the Kansas Occupational Outlook 2010, which includes Harvey County.

Job openings are created either through growth or replacements. Growth occurs when the total number of jobs in an industry increases. For example, an increase in school age children may create a need for more teachers. A replacement opening, on the other hand, occurs when an individual leaves an occupation. A typical example is when a student graduates and quits his job as a food server to become an accountant. Note that neither of these sources of openings account for turnover as traditionally defined. Thus, for example a waitress who leaves restaurant A for restaurant B is not assumed to create a need for additional waitresses.



Between 2000 and 2010, an estimated 8,780 new job openings are expected in the ten-year period for Local Area IV. This means approximately 880 new job openings per year in Local Area IV. The largest number of new job openings, 5,250, is expected in the Food Preparation & Serving related occupational group. The smallest number of job openings, with an increase of only 20 jobs over the ten-year period, is expected in the Farming, Fishing & Forestry occupational group.

Job openings are created in two ways. Job growth is defined as new jobs that are created. Existing jobs vacated through retirement or other forms of separation are classified as replacements. This table compares the number of new job openings due to growth and job openings from replacement. Replacement jobs will be particularly significant in the next decade as the "baby boomers" reach retirement age.

Of the top ten occupations adding the most jobs in Local Area IV, only Registered Nurses requires a college education. Nursing Aides, Orderlies, and Attendants may require some vocational technical training, while the rest of the occupations on this list do not normally require any education beyond high school.

Registered Nurses is also by far the highest paying job in Local Area IV of the top ten occupations adding the most jobs, at \$40,146.

Local Area IV
Top 10 Occupations Adding the Most Jobs 2000-2010

Occupational Title		e Annual syment	Change		Average Annual	
	2000	2010	Actual	Percent	Wages	
<u>Total</u>	48,820	61,790	12,970	26.6	\$23,049	
Combined Food Preparation & Serving Workers, Including Fast Food	5,570	7,590	2,020	36.3	\$14,592	
Registered Nurses	5,270	6,960	1,690	32.1	\$40,146	
Waiters & Waitresses	5,050	6,510	1,460	28.9	\$14,955	
Nursing Aides, Orderlies, & Attendants	4,530	5,930	1,400	30.9	\$20,612	
Cashiers	6,710	7,970	1,260	18.8	\$15,378	
Retail Salespersons	8,190	9,450	1,260	15.4	\$22,171	
Customer Service Representatives	4,010	5,180	1,170	29.2	\$26,199	
Personal & Home Care Aides	1,830	2,820	990	54.1	\$17,567	
Office Clerks, General	6,610	7,510	900	13.6	\$21,291	
Computer Support Specialists	1,050	1,870	820	78.1	\$37,574	

Source: Kansas Department of Labor, Labor Market Information Services. This data is for the Southcentral Kansas region from the <u>Kansas Occupational Outlook 2010</u>, which includes Harvey County. The average annual wage is from the <u>Local Area IV Wage Survey</u>.

Data from this study also assist with determining what occupations are considered to be in high demand. To be considered as a high demand occupation, the occupation must have 5,000 or more projected total job openings. There are no occupations in Local Area IV that met this criterion.

Additional outlook information for the state and other areas can be found in the *Kansas Occupational Outlook 2010* and on the LMIS Web site at www.laborstats.org.



### Local Area IV Fast Growing Occupations 2000-2010

Occupational Title		e Annual syment	Change		Average Annual
	2000	2010	Actual	Percent	Wages
<u>Total</u>	12,760	18,990	6,230	48.8	\$32,950
Computer Support Specialists	1,050	1,870	820	78.1	\$37,574
Medical Assistants	670	1,140	470	70.1	\$21,208
Computer Software Engineers, Applications	790	1,340	550	69.6	\$71,897
Personal & Home Care Aides	1,830	2,820	990	54.1	\$17,567
Home Health Aides	930	1,410	480	51.6	\$19,642
Computer Systems Analysts	1,220	1,800	580	47.5	\$61,500
Dental Assistants	700	1,020	320	45.7	\$24,763
Combined Food Preparation & Serving Workers, Including Fast Food	5,570	7,590	2,020	36.3	\$14,592
Registered Nurses	5,270	6,960	1,690	32.1	\$40,146
Nursing Aides, Orderlies, & Attendants	4,530	5,930	1,400	30.9	\$20,612

Source: Kansas Department of Labor, Labor Market Information Services. This data is for the Southcentral Kansas region from the Kansas Occupational Outlook 2010, which includes Harvey County. The average annual wage is from the Local Area IV Wage Survey.

Occupations adding the most jobs are not necessarily the occupations experiencing the fastest growth. This table shows the fastest growing occupations in the Local Area IV, or those growing by at least 30 percent. Occupations creating fewer than 200 jobs in the ten-year period are not included.

Computer Support Specialists is the fastest growing occupation in Local Area IV and Computer Software Engineers, Applications, is the highest paying.

# Local Area IV Declining Occupations 2000-2010

Occupational Title	Average Annual Employment		Change	
	2000	2010	Actual	Percent
<u>Total</u>	<u>8,400</u>	8,030	<u>-370</u>	<u>-4.4</u>
Secretaries, Except Legal, Medical, & Executive	3,720	3,570	-150	-4.0
Data Entry Keyers	1,280	1,180	-100	-7.8
Inspectors, Testers, Sorters, Samplers, & Weighers	2,270	2,210	-60	-2.6
Electrical & Electronic Equipment Assemblers	1,130	1,070	-60	-5.3

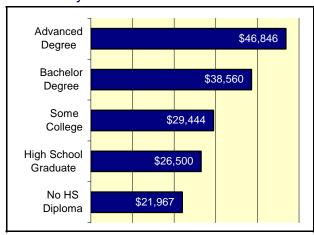
Source: Kansas Department of Labor, Labor Market Information Services. This data is for the Southcentral Kansas region from the Kansas Occupational Outlook 2010, which includes Harvey County.

Declining occupations are defined as those occupations having 1,000 or more employment in 2010 and a decrease in employment from 2000 to 2010. This table shows the four occupations that meet these criterion for Local Area IV.

Secretaries, Except Legal, Medical & Executive, is the occupation declining the most in Local Area IV, due largely to advances in technology and automation in office functions.



## Kansas Median Earnings by Educational Attainment



Source: U.S. Census Bureau. Data from the 2000 Census. Workers 21 to 64 years.

Statistics indicate that earnings increase as a worker's level of education rises. The average earnings for an individual with a bachelor's degree in Kansas is 46 percent higher than an individual with a high school diploma. Nationally, a person with a bachelor's degree will generally earn 61 percent more money than one with only a high school diploma.

The recent statewide job vacancy survey reinforces this fact. Results from this study indicated that out of the job openings in Kansas, those that required a high school diploma or GED were paying an average of \$9.60 an hour, while those that required a bachelor's degree were paying an average of \$18.29 an hour. Additional information about this study can be found in the Job Vacancies section of this publication.

Many employers offer educational assistance in the form of time off from work or tuition reimbursement as an additional benefit to their employees. LMIS conducted a benefit survey last year in Johnson County and it indicated that 42 percent of employers offer some type of education assistance to their exempt employees, 36 percent offer some to their non-exempt employees and 11 percent to their part-time employees. The Workforce Investment Act provides funding for eligible individuals to attend training. Contact one of the Kansas Job Service/ Workforce Centers listed on page 7 or access kansasjoblink. com to obtain more information about training assistance.

# Local Area IV Higher Educational Institutions

School	City
Cowley County Community College	Arkansas City
Butler County Community College	El Dorado
Classic College of Hair Design	Wichita
Friends University	Wichita
J.G.P.T.A. Academy, Inc.	Wichita
Kansas School for Effective Learning Inc.	Wichita
Kansas School of Hair Styling	Wichita
Models & Images	Wichita
Newman University	Wichita
Norris Training Systems	Wichita
Vatterott College	Wichita
Vernons Kansas School of Cosmetology	Wichita
Wichita Area Technical School	Wichita
Wichita State University	Wichita
Wichita Technical Institute	Wichita
Xenon International School of Hair Design	Wichita
Southwestern College	Winfield

Source: Kansas Department of Education, the National Center for Education Statistics and www.kansasjoblink.com



Local Area IV
Top 10 Occupations with the Most Job Vacancies

Job Title	Number of Vacancies	Job Vacancy Rate	٧	rerage Vage offer**
Sheet Metal Workers	838	NA	\$	16.16
Waiters and Waitresses	811	19.4%	\$	6.18
Nursing Aides, Orderlies, & Attend	661	23.7%	\$	7.46
Truck Driver, Heavy & Tractor-Trail	489	16.7%	\$	19.18
Recreational Protective Service Wkr	298	NA	\$	5.25
All Other Assemblers & Fabricators	293	NA	\$	8.21
Driver/Sales Workers	251	36.4%	\$	11.08
Janitor & Cleaner, Ex Maids & Hous	221	5.4%	\$	6.90
First-Line Sup/Mgr of Fd Prep & Ser	186	10.6%	\$	9.56
Retail Salespersons	157	2.1%	\$	7.97

Source: Kansas Department of Labor, Labor Market Information Services.

NA: Not available - Data were not available for this occupation.

In 2004, LMIS conducted a statewide study to provide job vacancy information for the state and each of the five Local Areas. Funding for the 2004 statewide study was secured from grant money received under the Workforce Investment Act. This data can be helpful with providing information about the current labor demands.

This survey revealed there were an estimated 8,505 job vacancies in Local Area IV during the second quarter of 2004.

Seventy-seven percent of the job vacancies in Local Area IV are considered to be full-time positions.

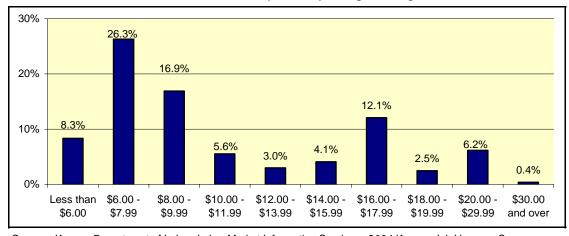
One measure of the workforce demand included in this analysis is the job vacancy rate. This rate is a computation of the number of job vacancies as a percent of all filled positions.

The job vacancy rate across all occupations in Local Area IV is 3.0 percent, or three job vacancies for every 100 filled positions.

The average wage offer for all job openings in Local Area IV is \$10.75. The average wage offer for a full-time position in this area is \$12.08 and the average for a part-time position is \$6.67.

Thirty-three percent of the job vacancies reported in Local Area IV pay at least \$10.00 an hour.

## Local Area IV Job Vacancies by Hourly Wage Range



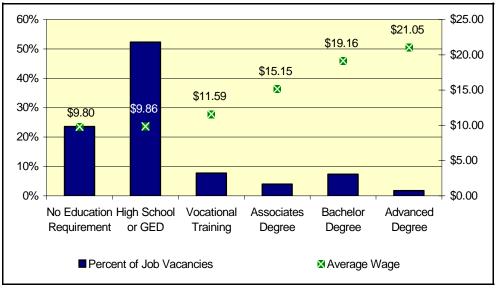
Source: Kansas Department of Labor, Labor Market Information Services. 2004 Kansas Job Vacancy Survey.

<sup>\*\*</sup>The wages are average hourly wages calculated from wages reported by employers who responded.



Local Area IV

Job Vacancies by Required Education



Source: Kansas Department of Labor, Labor Market Information Services. <u>2004 Kansas Job Vacancy</u> Survey.

Seventy-six percent of all job openings reported in Local Area IV do not require post-secondary education.

Twenty-one percent of the positions open-for-hire in this area require a post-secondary degree or vocational certificate. The average wage offer for these positions range from \$11.59, for positions that require a vocational certificate, to \$21.05, for positions that require an advanced degree.

It is evident from the data of this study that the more education the position requires, the more it is likely to pay.

Eight percent of the job openings in Local Area IV do not require any specific education or work experience, labeling them as truly entry-level positions.

Thirty percent of the job vacancies in Local Area IV require a license or certificate. These vacancies include occupations such as Nursing Aids, Truck Drivers, Lifeguards, Registered Nurses, Teachers and Hairdressers.

The complete report of the 2004 Kansas Job Vacancy Survey can be obtained on the LMIS Web Site at www.laborstats.org/reports/jvs2004. The results are available for the state and each of the five Local Areas.

# Local Area IV Job Vacancies by Required Experience

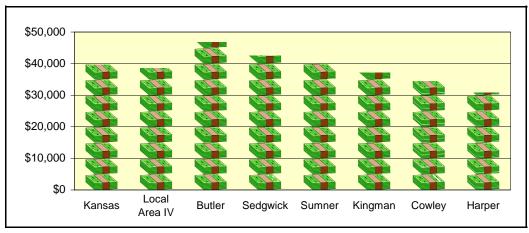


Source: Kansas Department of Labor, Labor Market Information Services. <u>2004</u> <u>Kansas Job Vacancy Survey.</u>



Median household income is one indicator that can be used to measure the wealth of the population of an area. It is determined by dividing all cases into two equal parts; one-half fall below the median and one-half exceed the median. In 1999, the average median household income for Local Area IV was \$38,577, slightly lower than the statewide average of \$39,726. Butler and Sedgwick counties ranked second and sixth in the state respectively.

## Local Area IV Median Household Income



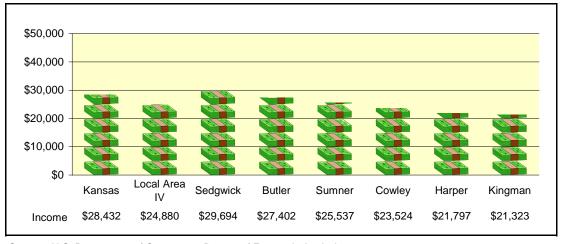
Source: U.S. Census Bureau. Estimates model 1999 income, released October 2002.

Per capita personal income is another measure of the wealth of an area's population, as well as an indicator of the economic health of an area. It is determined by dividing the total personal income of the county residents by the total population of the county.

In 2001, the average per capita personal income of Local Area IV was \$24,880, which was \$3,552 lower than the statewide average of \$28,432.

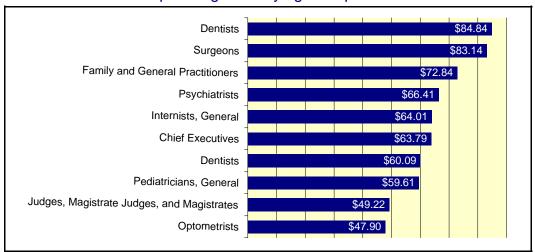
Sedgwick County had the highest per capita personal income in this area and ranked third statewide.

## Local Area IV Per Capita Personal Income



Source: U.S. Department of Commerce, Bureau of Economic Analysis. 2001 average.

Local Area IV
Top 10 Highest Paying Occupations



Source: Kansas Department of Labor, Labor Market Information Services. Average wages for fourth quarter 2003.

Eight of the top ten highest paying occupations in the fourth quarter of 2003 were in the Healthcare Practitioners and Technical occupational group.

Three of the top ten highest paying occupations were also among the top 10 in the other four areas. These occupations were Dentists, Family and General Practitioners and General Internists.

The table below lists selected occupations where the average wages were found to be higher in Area IV than the statewide average. This list represents ten occupations where a significant difference was present.

Wages for all occupations in Area IV can be compared to wages in the other local areas, metropolitan statistical areas (MSA) and to the state averages by accessing the LMIS Web site at www.laborstats. org.

Local Area IV
Selected Occupations with Wages Higher than the Statewide Average

Occupational Title	Area IV Mean Wage	State Mean Wage	Differ- ence
Real Estate Brokers	\$41.28	\$25.78	\$15.50
Rehabilitation Counselors	\$20.77	\$10.99	\$9.78
Credit Analysts	\$31.37	\$22.61	\$8.76
Coin, Vending, and Amusement Machine Servicers and Repairers	\$22.55	\$13.83	\$8.72
Tax Examiners, Collectors, and Revenue Agents	\$29.38	\$20.91	\$8.47
Loan Counselors	\$22.45	\$14.34	\$8.11
Veterinarians	\$33.41	\$27.21	\$6.20
Personal Finance Advisors	\$36.38	\$30.33	\$6.05
Grinding and Polishing Workers, Hand	\$17.81	\$11.80	\$6.01
Jewelers and Precious Stone and Metal Workers	\$23.90	\$18.24	\$5.66

Source: Kansas Department of Labor, Labor Market Information Services. Fourth quarter 2003.



Occupational and wage data are collected under the Occupational Employment Statistics (OES) program of the United States Department of Labor. The Bureau of Labor Statistics contracts with Labor Market Information Services (LMIS), Kansas Department of Labor, to collect occupational and wage data from employers.

The Standard Occupational Classification (SOC) System is used to classify workers into occupational categories for the purposes of collecting, calculating and disseminating data. All workers are classified into one of more than 820 occupations according to their occupational definition. Together, these detailed occupations comprise 22 major occupational groups.

The Kansas Wage Survey continues to be the most requested publication among those produced by Labor Market Information Services. Wage data is updated annually and includes wage data for the state and the four Metropolitan Statistical Areas (MSA), the balance of state and the local areas.

Additional information about the wage survey can be found in the *2004 Kansas Wage Survey* or on the LMIS Web site at www.laborstats.org.

## Explanation of Data Wages by Occupation

Code—The six digit code assigned to occupations from the Occupational Employment Statistics (OES) Program as defined in the SOC manual.

Occupational Title—The title assigned to the occupation from the OES Program as defined in the SOC manual.

Estimated Employment—Estimates of total wage and salary employment by occupation from the fourth quarter of 2002.

**Mean Wage** —The estimated total wages for an occupation divided by its employment. Updated to the fourth quarter of 2003.

Median Wage—The estimated 50th percentile of the distribution of wages. Updated to the fourth quarter of 2003.

**Annual Wages**—Listed on page 33. Wages reported by specific occupational groups who traditionally work less than 2,080 hours each year. Updated to the fourth quarter of 2003.

**Definition of Occupational Titles**—The definitions and illustrative examples of each occupation listed can be found in the *Kansas Wage Survey* or on the LMIS Web site at www.laborstats.org.

The following is a sample of the occupational data from Local Area IV. Illustrated are the mean and median hourly wages for Accountants and Auditors and the estimated number of employees for this region. This occupation can be found under the occupational group, Business and Financial Operations Occupations, listed on page 21.

<b>N</b> #		1 /		J
Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage

#### Management Occupations

13-2011 Accountants and Auditors

# Local Area IV

	Wages by Occupation			
Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
Manager	nent Occupations		-	-
11-1011	Chief Executives	820	\$63.79	\$55.96
11-1021	General and Operations Managers	4,730	\$36.06	\$30.23
11-1031	Legislators	140	\$19.06	\$17.20
11-2011	Advertising and Promotions Managers	120	\$27.93	\$23.62
11-2021	Marketing Managers	260	\$40.10	\$36.62
11-2022	Sales Managers	670	\$36.28	\$33.77
11-2031	Public Relations Managers	120	\$27.47	\$23.67
11-3011	Administrative Services Managers	490	\$26.23	\$24.05
11-3021	Computer and Information Systems Managers	450	\$38.55	\$36.23
11-3031	Financial Managers	1,170	\$34.55	\$32.46
11-3040	Human Resources Managers	410	\$31.78	\$29.77
11-3051	Industrial Production Managers	490	\$41.23	\$40.16
11-3061	Purchasing Managers	330	\$32.08	\$32.05
11-3071	Transportation, Storage, and Distribution Managers	170	\$29.53	\$26.83
11-9021	Construction Managers	430	\$30.91	\$28.45
11-9031	Education Administrators, Preschool and Child Care Center/Program	100	\$23.25	\$20.71
11-9033	Education Administrators, Postsecondary	200	\$26.97	\$21.00
11-9041	Engineering Managers	530	\$45.63	\$45.52
11-9051	Food Service Managers	780	\$16.45	\$15.90
11-9061	Funeral Directors	50	\$24.93	\$21.85
11-9081	Lodging Managers	40	\$17.66	\$15.60
11-9111	Medical and Health Services Managers	580	\$33.44	\$27.47
11-9121	Natural Sciences Managers	20	\$37.35	\$31.46
11-9131	Postmasters and Mail Superintendents	70	\$22.59	\$22.80
11-9141	Property, Real Estate, and Community Association Managers	230	\$19.32	\$17.26
11-9151	Social and Community Service Managers	200	\$22.29	\$19.55
11-9199	Managers, All Other	620	\$30.84	\$28.52
Business	s and Financial Operations Occupations			
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	650	\$24.71	\$24.19
13-1031	Claims Adjusters, Examiners, and Investigators	300	\$21.39	\$21.25
13-1032	Insurance Appraisers, Auto Damage	30	\$21.68	\$20.47
13-1041	Compliance Officers, Except Agriculture, Construction, Health and	290	\$22.02	\$19.48
	Safety, and Transportation			
13-1051	Cost Estimators	600	\$23.65	
13-1071	Employment, Recruitment, and Placement Specialists	250	\$21.57	\$18.60
13-1072	Compensation, Benefits, and Job Analysis Specialists	300	\$23.99	\$23.15
13-1073	Training and Development Specialists	390		
13-1121	Meeting and Convention Planners	N/A	\$14.49	
13-1199	Business Operations Specialists, All Other	1,340		\$23.57
13-2011	Accountants and Auditors	1,640		
13-2021	Appraisers and Assessors of Real Estate	70		
13-2031	Budget Analysts	100		
13-2041	Credit Analysts	60	\$31.37	\$26.42



Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
13-2051	Financial Analysts	270	\$26.99	\$26.01
13-2052	Personal Financial Advisors	160	\$36.38	\$25.27
13-2053	Insurance Underwriters	110	\$23.14	\$20.43
13-2061	Financial Examiners	60	\$28.60	\$26.93
13-2072	Loan Officers	540	\$22.45	\$19.45
13-2081	Tax Examiners, Collectors, and Revenue Agents	90	\$29.38	\$29.97
13-2082	Tax Preparers	50	\$17.81	\$17.46
13-2099	Financial Specialists, All Other	200	\$23.12	\$19.98
Compute	r and Mathematical Occupations			
15-1021	Computer Programmers	720	\$27.16	\$26.80
15-1031	Computer Software Engineers, Applications	530	\$34.57	\$31.63
15-1032	Computer Software Engineers, Systems Software	320	\$34.93	\$34.57
15-1041	Computer Support Specialists	1,300	\$18.07	\$17.43
15-1051	Computer Systems Analysts	1,660	\$29.57	\$28.98
15-1061	Database Administrators	170	\$28.45	\$26.61
15-1071	Network and Computer Systems Administrators	480	\$24.67	\$25.33
15-1081	Network Systems and Data Communications Analysts	170	\$26.02	\$24.86
15-1099	Computer Specialists, All Other	160	\$31.99	\$29.86
Architect	ure and Engineering Occupations			
17-1011	Architects, Except Landscape and Naval	110	\$26.58	\$25.43
17-1012	Landscape Architects	20	\$20.96	\$19.41
17-1022	Surveyors	50	\$18.52	\$19.24
17-2041	Chemical Engineers	90	\$34.44	\$32.75
17-2051	Civil Engineers	310	\$27.02	\$25.56
17-2061	Computer Hardware Engineers	N/A	\$31.98	\$31.77
17-2071	Electrical Engineers	410	\$30.92	\$30.68
17-2072	Electronics Engineers, Except Computer	N/A	\$30.64	\$30.01
17-2081	Environmental Engineers	N/A	\$24.93	\$24.68
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	110	\$25.55	\$24.70
17-2112	Industrial Engineers	680	\$28.12	\$26.79
17-2131	Materials Engineers	60	\$30.86	\$29.56
17-2141	Mechanical Engineers	790	\$29.71	\$28.92
17-2171	Petroleum Engineers	40	\$39.93	\$41.49
17-3011	Architectural and Civil Drafters	120	\$16.91	\$16.93
17-3013	Mechanical Drafters	170	\$16.69	\$16.07
17-3022	Civil Engineering Technicians	150	\$17.40	\$15.85
17-3023	Electrical and Electronic Engineering Technicians	370	\$18.35	\$18.87
17-3025	Environmental Engineering Technicians	20	\$22.26	\$21.72
17-3027	Mechanical Engineering Technicians	150	\$19.27	\$18.85
17-3099	All Other Drafters, Engineering, and Mapping Technicians	300	\$20.76	\$21.63
Life, Phys	sical, and Social Science Occupations			
19-1010	Agricultural and Food Scientists	N/A	\$20.53	\$17.86
19-1031	Conservation Scientists	10	\$22.93	\$24.38
19-1099	Life Scientists, All Other	N/A	\$20.36	\$19.60
19-2031	Chemists	90	\$27.39	\$27.82
19-2041	Environmental Scientists and Specialists, Including Health	40	\$23.28	\$22.69



Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
19-2042	Geoscientists, Except Hydrologists and Geographers	40	\$25.65	\$23.72
19-3021	Market Research Analysts	150	\$24.31	\$21.22
19-3031	Clinical, Counseling, and School Psychologists	270	\$25.21	\$22.11
19-3099	Social Scientists and Related Workers, All Other	40	\$25.57	\$25.18
19-4011	Agricultural and Food Science Technicians	50	\$14.58	\$13.42
19-4031	Chemical Technicians	170	\$20.89	\$23.10
19-4041	Geological and Petroleum Technicians	20	\$23.39	\$23.79
19-4091	Environmental Science and Protection Technicians, Including Health	80	\$18.11	\$17.06
19-4099	Life, Physical, and Social Science Technicians, All Other	50	\$19.17	\$18.68
Commun	ity and Social Services Occupations			
21-1011	Substance Abuse and Behavioral Disorder Counselors	60	\$12.96	\$11.39
21-1012	Educational, Vocational, and School Counselors	440	\$18.54	\$20.40
21-1013	Marriage and Family Therapists	30	\$20.77	\$17.59
21-1021	Child, Family, and School Social Workers	530	\$15.11	\$14.62
21-1022	Medical and Public Health Social Workers	170	\$17.95	\$17.72
21-1023	Mental Health and Substance Abuse Social Workers	200	\$15.10	\$15.17
21-1091	Health Educators	70	\$14.67	\$13.72
21-1092	Probation Officers and Correctional Treatment Specialists	90	\$15.48	\$15.58
21-1093	Social and Human Service Assistants	510	\$11.13	\$10.84
21-2011	Clergy	40	\$18.71	\$18.61
21-9099	All Other Counselors, Social and Religious Workers	180	\$20.23	\$23.06
Legal Occ	cupations			
23-1011	Lawyers	660	\$41.68	\$33.76
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	20	\$37.81	\$34.21
23-1023	Judges, Magistrate Judges, and Magistrates	60	\$49.22	\$50.77
23-2011	Paralegals and Legal Assistants	380	\$15.74	\$14.59
23-2091	Court Reporters	50	\$19.65	\$19.37
23-2093	Title Examiners, Abstractors, and Searchers	N/A	\$16.84	\$14.63
23-9099	All Other Legal and Related Workers	240	\$19.61	\$17.20
Education	n, Training, and Library Occupations			
25-1194	Vocational Education Teachers, Postsecondary	170	\$16.91	\$16.31
25-2011	Preschool Teachers, Except Special Education	400	\$10.57	\$9.49
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	N/A	\$17.05	\$15.83
25-3021	Self-Enrichment Education Teachers	410		
25-4010	Archivists, Curators, and Museum Technicians	30	\$14.21	
25-4021	Librarians	360		
25-4031	Library Technicians	110		
25-9021	Farm and Home Management Advisors	40	•	
25-9031	Instructional Coordinators	N/A		
25-9199	Education, Training, and Library Workers, All Other	30	\$12.56	\$11.69
	ign, Entertainment, Sports, and Media Occupations			
27-1011	Art Directors	40	•	
27-1014	Multi-Media Artists and Animators	30		
27-1021	Commercial and Industrial Designers	90	•	
27-1023	Floral Designers	240		
27-1024	Graphic Designers	330	\$16.70	\$16.23



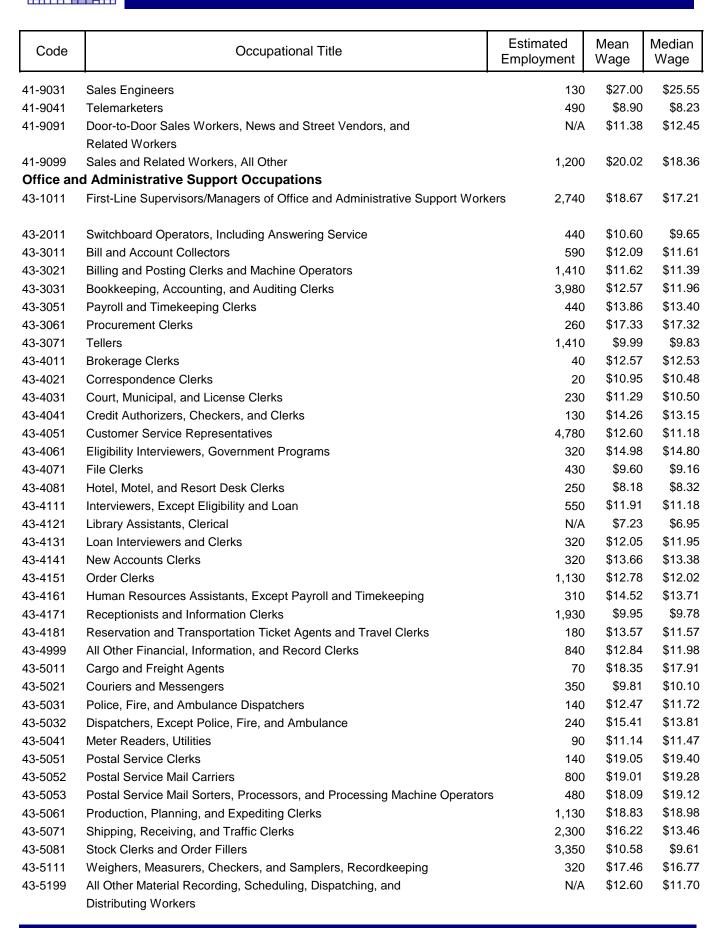
Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
27-1025	Interior Designers	90	\$16.20	\$15.45
27-1026	Merchandise Displayers and Window Trimmers	110	\$14.47	\$13.93
27-1027	Set and Exhibit Designers	N/A	\$12.01	\$7.14
27-1099	All Other Art and Design Workers	20	\$14.16	\$11.06
27-2032	Choreographers	50	\$14.67	\$11.63
27-3010	Announcers	130	\$13.96	\$9.61
27-3031	Public Relations Specialists	N/A	\$17.79	\$16.38
27-3041	Editors	80	\$18.61	\$18.57
27-3043	Writers and Authors	40	\$25.29	\$22.05
27-3091	Interpreters and Translators	30	\$15.41	\$12.49
27-4012	Broadcast Technicians	30	\$13.21	\$13.18
27-4021	Photographers	230	\$14.80	\$13.11
Healthcar	re Practitioners and Technical Occupations			
29-1011	Chiropractors	170	\$38.37	\$34.55
29-1020	Dentists	40	\$60.09	N/A
29-1031	Dietitians and Nutritionists	60	\$19.91	\$19.35
29-1041	Optometrists	60	\$47.90	\$42.07
29-1051	Pharmacists	350	\$33.90	\$34.60
29-1062	Family and General Practitioners	150	\$72.84	\$64.78
29-1063	Internists, General	100	\$64.01	\$53.99
29-1065	Pediatricians, General	N/A	\$59.61	\$54.43
29-1066	Psychiatrists	N/A	\$66.41	\$67.24
29-1067	Surgeons	N/A	\$83.14	N/A
29-1071	Physician Assistants	190	\$30.69	\$30.87
29-1111	Registered Nurses	5,670	\$19.30	\$19.34
29-1122	Occupational Therapists	130	\$25.91	\$24.23
29-1123	Physical Therapists	160	\$29.40	\$27.25
29-1125	Recreational Therapists	20	\$14.40	\$14.60
29-1126	Respiratory Therapists	140	\$18.04	\$17.87
29-1127	Speech-Language Pathologists	210	\$22.56	\$21.67
29-1131	Veterinarians	60	\$33.41	\$28.14
29-1199	Health Diagnosing and Treating Practitioners, All Other	280	\$33.74	\$16.92
29-2011	Medical and Clinical Laboratory Technologists	400	\$18.78	\$18.24
29-2012	Medical and Clinical Laboratory Technicians	350	\$14.09	\$15.08
29-2021	Dental Hygienists	N/A	\$25.08	\$25.68
29-2031	Cardiovascular Technologists and Technicians	100	\$16.95	\$16.88
29-2032	Diagnostic Medical Sonographers	70	\$23.78	\$23.56
29-2033	Nuclear Medicine Technologists	30	\$23.70	\$23.15
29-2034	Radiologic Technologists and Technicians	380	\$16.65	\$16.62
29-2041	Emergency Medical Technicians and Paramedics	220	\$10.44	\$9.19
29-2052	Pharmacy Technicians	320	\$10.69	\$10.37
29-2055	Surgical Technologists	150	\$12.35	\$12.18
29-2056	Veterinary Technologists and Technicians	90	\$10.73	\$10.28
29-2061	Licensed Practical and Licensed Vocational Nurses	1,300	\$15.08 \$10.38	\$14.67 \$0.44
29-2071	Medical Records and Health Information Technicians	640	\$10.28 \$8.01	\$9.44 \$8.60
29-2081	Opticians, Dispensing	120	\$8.91	\$8.69



Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
29-2091	Orthotists and Prosthetists	N/A	\$14.31	\$12.70
29-9010	Occupational Health and Safety Specialists and Technicians	160	\$23.12	\$23.07
29-9199	All Other Health Professionals and Technicians	260	\$11.81	\$10.86
Healthca	re Support Occupations			
31-1011	Home Health Aides	930	\$9.45	\$9.13
31-1012	Nursing Aides, Orderlies, and Attendants	2,790	\$9.91	\$9.85
31-2011	Occupational Therapist Assistants	N/A	\$16.82	\$17.75
31-2021	Physical Therapist Assistants	70	\$16.39	\$16.16
31-2022	Physical Therapist Aides	40	\$9.75	\$9.82
31-9011	Massage Therapists	50	\$14.06	\$10.69
31-9091	Dental Assistants	400	\$11.90	\$11.34
31-9092	Medical Assistants	1,050	\$10.19	\$10.12
31-9093	Medical Equipment Preparers	130	\$12.05	\$11.40
31-9094	Medical Transcriptionists	310	\$11.26	\$11.03
31-9095	Pharmacy Aides	160	\$8.94	\$8.95
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	180	\$8.25	\$7.88
31-9099	Healthcare Support Workers, All Other	250	\$11.66	\$10.88
Protectiv	e Service Occupations			
33-1011	First-Line Supervisors/Managers of Correctional Officers	10	\$24.00	\$23.88
33-1012	First-Line Supervisors/Managers of Police and Detectives	170	\$23.61	\$24.00
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	190	\$13.28	\$10.80
33-2011	Fire Fighters	750	\$13.66	\$13.49
33-3012	Correctional Officers and Jailers	470	\$12.76	\$12.52
33-3051	Police and Sheriff's Patrol Officers	1,740	\$14.87	\$14.84
33-9021	Private Detectives and Investigators	40	\$15.19	\$11.26
33-9032	Security Guards	1,880	\$9.97	\$8.94
33-9091	Crossing Guards	40	\$7.02	\$7.07
33-9099	Protective Service Workers, All Other	220	\$10.86	\$11.41
Food Pre	paration and Serving-Related Occupations			
35-1011	Chefs and Head Cooks	210	\$12.49	\$11.34
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	1,760	\$10.17	\$9.61
35-2011	Cooks, Fast Food	700	\$6.61	\$6.41
35-2012	Cooks, Institution and Cafeteria	980	\$8.80	\$8.59
35-2014	Cooks, Restaurant	1,490	\$8.95	\$8.54
35-2015	Cooks, Short Order	190	\$7.95	\$7.53
35-2021	Food Preparation Workers	1,600	\$7.79	\$7.70
35-3011	Bartenders	500	\$7.64	\$6.99
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	7,190	\$7.01	\$6.77
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	600	\$7.70	\$7.29
35-3031	Waiters and Waitresses	4,170	\$7.19	\$6.72
35-3041	Food Servers, Nonrestaurant	550	\$8.18	\$7.51
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	540	\$7.17	\$7.11
35-9021	Dishwashers	900	\$6.78	\$6.67
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	830	\$7.06	\$6.85
35-9099	Food Preparation and Serving Related Workers, All Other	N/A	\$8.48	\$8.33



Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
Building	and Grounds Cleaning and Maintenance Occupations			
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	280	\$12.91	\$11.87
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	130	\$16.97	\$15.22
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	4,130	\$9.22	\$8.67
37-2012	Maids and Housekeeping Cleaners	1,620	\$7.69	\$7.44
37-2021	Pest Control Workers	170	\$13.10	\$12.83
37-3011	Landscaping and Groundskeeping Workers	1,350	\$9.92	\$9.13
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	90	\$9.85	\$9.42
37-9099	All Other Building and Grounds Cleaning and Maintenance Workers	60	\$9.97	\$8.69
Personal	Care and Service Occupations			
39-1021	First-Line Supervisors/Managers of Personal Service Workers	150	\$13.33	\$11.75
39-2021	Nonfarm Animal Caretakers	210	\$8.00	\$6.90
39-3031	Ushers, Lobby Attendants, and Ticket Takers	180	\$7.94	\$6.98
39-3091	Amusement and Recreation Attendants	280	\$7.29	\$6.90
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	80	\$8.05	\$7.58
39-4011	Embalmers	30	\$15.19	\$11.08
39-4021	Funeral Attendants	50	\$11.39	\$11.24
39-5011	Barbers	20	\$17.17	\$17.62
39-5012	Hairdressers, Hairstylists, and Cosmetologists	750	\$10.91	\$9.84
39-5092	Manicurists and Pedicurists	30	\$9.77	\$9.09
39-5094	Skin Care Specialists	20	\$8.46	\$7.18
39-6012	Concierges	10	\$7.28	\$7.38
39-9011	Child Care Workers	1,000	\$7.59	\$7.66
39-9021	Personal and Home Care Aides	1,860	\$8.45	\$8.31
39-9031	Fitness Trainers and Aerobics Instructors	290	\$14.96	\$12.51
39-9032	Recreation Workers	520	\$10.47	\$10.16
39-9041	Residential Advisors	110	\$10.18	\$9.53
39-9099	Personal Care and Service Workers, All Other	N/A	\$11.26	\$10.99
Sales and	d Related Occupations			
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	2,560	\$15.96	\$13.77
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	490	\$27.83	\$23.39
41-2011	Cashiers	6,920	\$7.40	\$7.16
41-2021	Counter and Rental Clerks	1,100	\$9.27	\$8.76
41-2022	Parts Salespersons	570	\$12.52	\$11.77
41-2031	Retail Salespersons	7,380	\$10.66	\$8.27
41-3021	Insurance Sales Agents	350	\$24.72	\$19.38
41-3031	Securities, Commodities, and Financial Services Sales Agents	460	\$45.64	\$32.10
41-3041	Travel Agents	80	\$13.31	\$11.42
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	600	\$30.63	\$29.20
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Produc	2,850	\$24.10	\$19.73
41-9011	Demonstrators and Product Promoters	90	\$10.63	\$8.62
41-9021	Real Estate Brokers	30	\$41.28	\$39.16
41-9022	Real Estate Sales Agents	160	\$16.88	\$15.47





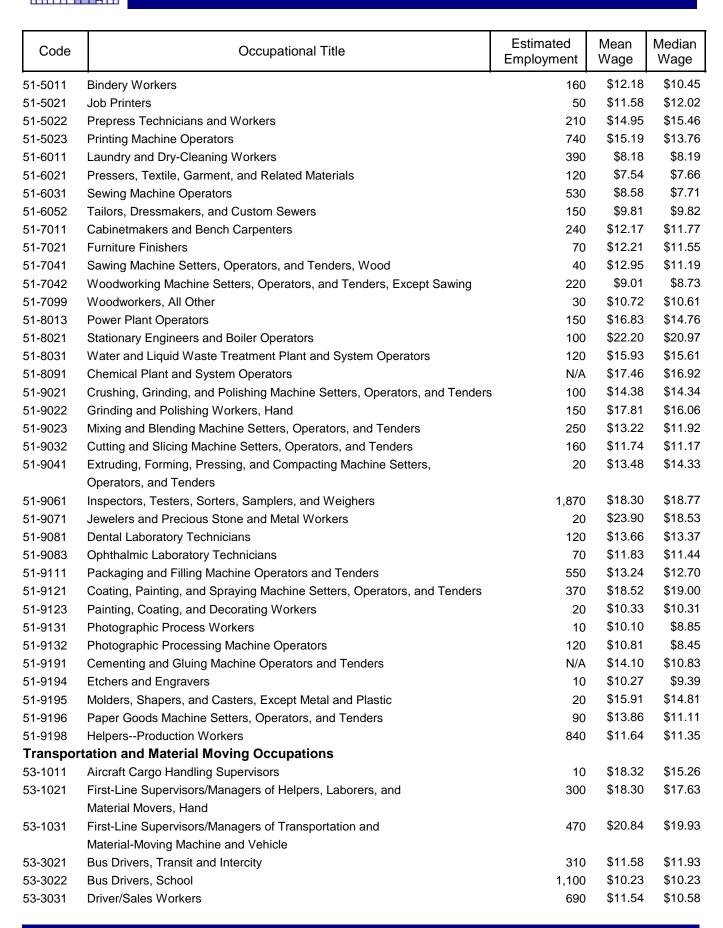
43-6011         Executive Scoretaries and Administrative Assistants         2,260         \$15.44         \$15.01           43-6012         Legal Secretaries         300         \$11.11         \$10.97           43-6014         Medical Secretaries         320         \$11.11         \$10.97           43-9012         Corretaries, Except Legal, Medical, and Executive         320         \$11.50         \$10.98           43-9012         Data Entry Keyers         2,030         \$11.98         \$12.02           43-9021         Data Entry Keyers         2,030         \$11.98         \$12.02           43-9021         Data Entry Keyers         2,030         \$11.98         \$12.02           43-9021         Insurance Claims and Policy Processing Clerks         390         \$14.37         \$12.71           43-9041         Insurance Claims and Policy Processing Clerks         390         \$14.37         \$12.71           43-9041         Infecce Derix, General         50.90         \$15.04         \$9.97           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.05           43-9919         Infecce Derix, Secretaries, Administrative Assistants, and Other Office Support         70         \$15.14         \$10.41           43-9071 <td< th=""><th>Code</th><th>Occupational Title</th><th>Estimated Employment</th><th>Mean Wage</th><th>Median Wage</th></td<>	Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
43-8013       Medical Secretaries       320       \$11.11       \$10.907         43-8014       Computer Operators       540       \$11.50       \$13.95         43-9012       Computer Operators       203       \$11.96       \$15.05       \$13.92         43-9021       Vord Processors and Typists       2.03       \$11.96       \$15.05       \$13.02         43-9031       Desktop Publishers       90       \$13.40       \$11.26         43-9041       Insurance Claims and Policy Processing Clerks       390       \$14.37       \$12.71         43-9051       Mail Clerks and Mail Machine Operators, Except Postal Service       30       \$10.24       \$9.82         43-9061       Office Clerks, General       5,690       \$10.24       \$9.83         43-9071       Office Olerks, General       \$10.00       \$10.00       \$11.41       \$10.00         43-9091       Office Olerks, General       \$10.00	43-6011	Executive Secretaries and Administrative Assistants	2,260	\$15.44	\$15.01
43-8014         Secretaries, Except Legal, Medical, and Executive         3,210         \$11.50         \$10.90           43-9011         Computer Operators         513.02         \$13.02         \$13.02         \$13.02         \$13.02         \$13.02         \$10.05         \$13.02         \$10.05         \$13.02         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.02         \$10.05         \$10.05         \$10.02         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.05         \$10.	43-6012	Legal Secretaries	300	\$14.12	\$14.07
43-9011         Computer Operators         540         \$15.05         \$13.92           43-9022         Vaba Entry Keyers         2,00         \$11.98         \$12.02           43-9022         Voor Processors and Typists         230         \$11.98         \$12.02           43-9031         Desktop Publishers         90         \$13.48         \$11.26           43-9041         Insurance Claims and Policy Processing Clerks         300         \$14.37         \$12.71           43-9051         Mill Clerks and Mail Machine Operators, Except Postal Service         30         \$10.24         \$9.87           43-9061         Office Clerks, General         5,890         \$10.24         \$9.87           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.60           43-9911         Statistical Assistants         N/A         \$13.24         \$13.41           Farming, Frishing, and Forestry Occupations         \$5         \$15.29         \$14.04           45-2011         Agricultural Inspectors         \$0         \$15.99         \$14.04           45-2021         Agricultural Equipment Operators         \$10         \$1.25         \$14.04           45-2031         Agricultural Equipment Operators         \$10         \$12.25	43-6013	Medical Secretaries	320	\$11.11	\$10.97
43-9021         Data Entry Keyers         2,030         \$11.98         \$12.02           43-9022         Word Processors and Typists         20         \$10.96         \$11.76           43-9041         Insurance Claims and Policy Processing Clerks         390         \$13.43         \$12.71           43-9041         Insurance Claims and Policy Processing Clerks         390         \$10.24         \$8.96           43-9061         Office Clerks, General         5,69         \$10.24         \$8.96           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.60           43-9911         In Other Secretaries, Administrative Assistants, and Other Office Support         30         \$15.34         \$14.01           43-9919         All Other Secretaries, Administrative Assistants, and Other Office Support         30         \$15.34         \$14.01           43-9919         All Other Secretaries, Administrative Assistants, and Other Office Support         30         \$15.34         \$14.01           45-2011         Graders and Sontares, Agricultural Products         N/A         \$11.52         \$2.62           45-2091         Agricultural Equipment Operators         N/A         \$11.52         \$1.52           45-2091         Agricultural Equipment Operators         1         \$	43-6014	Secretaries, Except Legal, Medical, and Executive	3,210	\$11.50	\$10.95
43-9022         Word Processors and Typists         230         \$10.96         \$10.57           43-9031         Desktop Publishers         90         \$13.48         \$11.26           43-9041         Insurance Claims and Policy Processing Clerks         390         \$13.49         \$12.72           43-9051         Mail Clerks and Mail Machine Operators, Except Postal Service         340         \$10.39         \$9.26           43-9071         Office Clerks, General         5.680         \$10.24         \$9.87           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.80           43-9111         Statistical Assistants         NIA         \$13.27         \$13.31           43-9913         All Other Secretaries, Administrative Assistants, and Other Office Support         30         \$15.34         \$14.41           Farming, Fishing, and Forestry Occupations         5         \$15.99         \$14.04         \$14.41           Farming, Fishing, and Forestry Occupations         5         \$15.99         \$14.04         \$14.81         \$11.55           45-2011         Agricultural Equipment Operators         5         \$15.09         \$14.02         \$12.66         \$12.54           45-2091         Farmworkers and Laborers, Crop, Nursery, and Greenhouse         <	43-9011	Computer Operators	540	\$15.05	\$13.92
43-9031         Desktop Publishers         90         \$13.48         \$11.26           43-9041         Insurance Claims and Policy Processing Clerks         390         \$14.37         \$12.71           43-9051         Mail Clerks and Mail Machine Operators, Except Postal Service         340         \$10.39         \$82.62           43-9061         Office Clerks, General         5,690         \$10.24         \$9.87           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.60           43-9911         Stlatical Assistants         NA         \$13.27         \$13.27         \$13.21           43-9913         All Other Secretaries, Administrative Assistants, and Other Office Support         300         \$15.34         \$14.41           Farming, Fishing, and Forestry Occupations           Fishing, and Forestry Occupations           45-2041         Graders and Sorters, Agricultural Products         NA         \$11.63         \$15.54           45-2041         Graders and Sorters, Agricultural Products         NA         \$11.60         \$2.54           45-2042         Farmworkers, Earm and Ranch Arimals         NA         \$11.60         \$2.54           45-2093         Farmworkers, Farm and Ranch Arimals         NA         \$11.00         \$	43-9021	Data Entry Keyers	2,030	\$11.98	\$12.02
43-9041         Insurance Claims and Policy Processing Clerks         390         \$14.37         \$12.71           43-9051         Mail Clerks and Mail Machine Operators, Except Postal Service         340         \$10.39         \$9.26           43-9071         Office Clerks, General         5,690         \$10.24         \$9.87           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.60           43-9911         All Other Secretaries, Administrative Assistants, and Other Office Support         300         \$15.34         \$14.14           Farming, Fishing, and Forestry Occupations         Farmony Fishing, and Forestry Occupations         50         \$15.99         \$14.04           45-2011         Agricultural Inspectors         50         \$15.99         \$14.04           45-2021         Agricultural Equipment Operators         N/A         \$11.63         \$15.59           45-2032         Farmworkers and Laborers, Crop. Nursery, and Greenhouse         40         \$8.98         \$8.26           45-2032         Farmworkers, Farm and Ranch Animals         N/A         \$15.03         \$15.50           47-2012         Brizchie Supervisors/Managers of Construction Trades and Extraction Occupations         1,120         \$2.2.96         \$22.27           47-2021         Brizchmasons and	43-9022	Word Processors and Typists	230	\$10.96	\$10.57
43-9051         Mail Clerks and Mail Machine Operators, Except Postal Service         340         \$10.39         \$9.26           43-9061         Office Clerks, General         5,690         \$11.14         \$10.60           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.60           43-9911         Statistical Assistants         N/A         \$13.27         \$13.31           43-9917         All Other Secretaries, Administrative Assistants, and Other Office Support         300         \$15.34         \$14.41           Farming, Fishing, and Forestry Occupations           45-2011         Agricultural Inspectors         50         \$15.99         \$14.04           45-2012         Graders and Sorters, Agricultural Products         N/A         \$11.83         \$11.55           45-2021         Agricultural Equipment Operators         N/A         \$11.63         \$10.50           45-2032         Farmworkers, Farm and Ranch Animals         N/A         \$11.63         \$10.50           Construction and Extraction Occupations           47-2011         First-Line Supervisors/Managers of Construction Trades and Extraction Workers         1,120         \$2.26         \$2.27           47-2021         Brickmasons and Blockmasons         10         \$2.15	43-9031	Desktop Publishers	90	\$13.48	\$11.26
43-9061         Office Clerks, General         5,690         \$10.24         \$9.87           43-9071         Office Machine Operators, Except Computer         70         \$11.14         \$10.60           43-9911         Statistical Assistants         N/A         \$13.27         \$13.31           43-99199         All Other Secretaries, Administrative Assistants, and Other Office Support         300         \$15.34         \$14.41           Farming, Fishing, and Forestry Occupations         85.2011         Graders and Sorters, Agricultural Products         50         \$15.99         \$14.04           45-2011         Agricultural Equipment Operators         N/A         \$11.63         \$11.55           45-2091         Agricultural Equipment Operators         N/A         \$11.63         \$10.50           45-2092         Farmworkers, Farm and Ranch Animals         N/A         \$11.63         \$10.50           45-2093         Farmworkers, Farm and Ranch Animals         N/A         \$11.60         \$22.27           Extraction Workers         Tarmworkers, Farm and Ranch Animals         N/A         \$11.62         \$22.27           47-2011         First-Line Supervisors/Managers of Construction Trades and         1,120         \$22.96         \$22.27           47-2021         Brickmasons and Blockmasons         10	43-9041	Insurance Claims and Policy Processing Clerks	390	\$14.37	\$12.71
43-9071       Office Machine Operators, Except Computer       70       \$11.14       \$10.60         43-9911       Statistical Assistants       N/A       \$13.27       \$13.31         43-9919       All Other Secretaries, Administrative Assistants, and Other Office Support       30       \$15.34       \$14.14         Farmins, Fishing, and Forestry Occupations       50       \$15.99       \$14.04         45-2011       Agricultural Enuipment Operators       N/A       \$11.63       \$11.55         45-2091       Carders and Sorters, Agricultural Products       40       \$12.66       \$12.54         45-2092       Farmworkers and Laborers, Crop, Nursery, and Greenhouse       40       \$8.98       \$8.26         45-2093       Farmworkers, Farm and Ranch Animals       N/A       \$11.63       \$10.50         Construction and Extraction Occupations         47-1011       First-Line Supervisors/Managers of Construction Trades and       1,10       \$22.95       \$22.27         47-2012       Brickmasons and Blockmasons       10       \$21.25       \$21.48         47-2012       Brickmasons and Blockmasons       1,10       \$21.52       \$21.48         47-2014       Carpenters       2,20       \$15.30       \$15.42         47-2014       Carpet Installers	43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	340	\$10.39	\$9.26
43-9111       Statistical Assistants       N/A       \$13.27       \$13.31         43-9999       All Other Secretaries, Administrative Assistants, and Other Office Support       300       \$15.34       \$14.41         Farming, Fishing, and Forestry Occupations       Forestry Occupations       50       \$15.99       \$14.04         45-2011       Agricultural Inspectors       50       \$15.99       \$14.04         45-2041       Graders and Sorters, Agricultural Products       N/A       \$11.63       \$11.55         45-2091       Agricultural Equipment Operators       40       \$8.98       \$8.26         45-2092       Farmworkers, Farm and Ranch Animals       N/A       \$11.63       \$10.05         Construction       Tirst-Line Supervisors/Managers of Construction Trades and Trades and Trades and Extraction Workers       \$1.120       \$22.96       \$22.27         47-2012       Brickmasons and Blockmasons       100       \$21.25       \$21.48         47-2021       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$14.63       \$15.19         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$14.03       \$15.32         47-2041       Tile and Marble Setters       20	43-9061	Office Clerks, General	5,690	\$10.24	\$9.87
43-9999         All Other Secretaries, Administrative Assistants, and Other Office Support         300         \$15.34         \$14.41           Farminy, Fishing, and Forestry Occupations         45-2011         Agricultural Inspectors         50         \$15.99         \$14.04           45-2041         Graders and Sorters, Agricultural Products         N/A         \$11.83         \$11.53           45-2091         Agricultural Equipment Operators         N/A         \$12.66         \$12.54           45-2092         Parmworkers and Laborers, Crop, Nursery, and Greenhouse         40         \$8.98         \$8.26           45-2093         Farmworkers, Farm and Ranch Animals         Construction         \$11.03         \$10.00         \$22.27           Construction and Extraction Occupations         30         \$1.20         \$22.96         \$22.27           Extraction Workers         30         \$1.20         \$22.96         \$22.27           47-2012         Brickmasons and Blockmasons         100         \$21.25         \$18.82           47-2021         Carpent Installers         1         9         \$16.21         \$18.82           47-2021         Carpet Installers         1         9         \$11.72         \$15.82           47-2041         Cine and Marble Setters         2	43-9071	Office Machine Operators, Except Computer	70	\$11.14	\$10.60
Farming, Fishing, and Forestry Occupations           45-2011         Agricultural Inspectors         50         \$15.99         \$14.04           45-2041         Graders and Sorters, Agricultural Products         N/A         \$11.65         \$12.54           45-2091         Farmworkers and Laborers, Crop, Nursery, and Greenhouse         40         \$8.98         \$8.26           45-2093         Farmworkers, Farm and Ranch Animals         N/A         \$11.63         \$10.50           Construction and Extraction Occupations           47-1011         First-Line Supervisors/Managers of Construction Trades and Extraction Workers         1,120         \$22.96         \$22.14           47-2021         Brickmasons and Blockmasons         10         \$21.25         \$21.48           47-2031         Carpen Installers         1,490         \$16.21         \$15.82           47-2041         Carpen Installers         30         \$11.63         \$15.82           47-2042         Floor Layers, Except Carpet, Wood, and Hard Tiles         30         \$11.54         \$11.17           47-2041         Cement Masons and Concrete Finishers         41         \$13.52         \$13.30           47-2042         Floor Layers, Except Carpet, Wood, and Hard Tiles         2,27         \$10.96         \$10.72	43-9111	Statistical Assistants	N/A	\$13.27	\$13.31
45-2011       Agricultural Inspectors       50       \$15.99       \$14.04         45-2041       Graders and Sorters, Agricultural Products       N/A       \$11.83       \$11.55         45-2091       Agricultural Equipment Operators       N/A       \$12.66       \$12.54         45-2092       Farmworkers and Laborers, Crop, Nursery, and Greenhouse       40       \$8.98       \$8.26         45-2093       Farmworkers, Farm and Ranch Animals       N/A       \$11.63       \$10.00       \$22.96       \$22.27         Extraction Occupations         47-1011       First-Line Supervisors/Managers of Construction Trades and Extraction Workers       100       \$21.25       \$21.48         47-2021       Brickmasons and Blockmasons       100       \$21.25       \$21.48         47-2031       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$11.54       \$11.17         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.52       \$13.30         47-2042       Cement Masons and Concrete Finishers       410       \$13.22       \$13.03         47-2041       Cement Masons and Concrete Finishers       40       \$11.52       \$13.04         47-2071	43-9999	All Other Secretaries, Administrative Assistants, and Other Office Support	300	\$15.34	\$14.41
45-2041         Graders and Sorters, Agricultural Products         N/A         \$11.83         \$11.55           45-2091         Agricultural Equipment Operators         N/A         \$12.66         \$12.54           45-2092         Farmworkers and Laborers, Crop, Nursery, and Greenhouse         N/A         \$11.63         \$10.50           45-2093         Farmworkers, Farm and Ranch Animals         N/A         \$11.63         \$10.50           Construction and Extraction Occupations           47-1011         First-Line Supervisors/Managers of Construction Trades and Extraction Workers         1,120         \$22.96         \$22.27           Extraction Workers         Extraction Workers         1,490         \$16.21         \$15.82           47-2012         Brickmasons and Blockmasons         100         \$21.25         \$21.48           47-2013         Carpenters         1,490         \$16.21         \$15.82           47-2041         Carpet Installers         30         \$11.54         \$11.17           47-2042         Floor Layers, Except Carpet, Wood, and Hard Tiles         30         \$11.54         \$11.17           47-2041         Cament Masons and Concrete Finishers         410         \$13.52         \$13.30           47-2051         Cement Masons and Concrete Finishers         2,	Farming,	Fishing, and Forestry Occupations			
45-2091       Agricultural Equipment Operators       N/A       \$12.66       \$12.54         45-2092       Farmworkers and Laborers, Crop, Nursery, and Greenhouse       40       \$8.98       \$8.26         45-2093       Farmworkers, Farm and Ranch Animals       N/A       \$11.63       \$10.50         Construction and Extraction Occupations         47-1011       First-Line Supervisors/Managers of Construction Trades and Extraction Workers       1,120       \$22.96       \$22.27         47-2012       Brickmasons and Blockmasons       100       \$21.25       \$21.48         47-2021       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$14.63       \$15.82         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2042       Tile and Marble Setters       N/A       \$14.29       \$13.31         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2071       Paving, Surfacing, and Tamping Equipment Operators       670       \$10.72       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       10       \$12.02       \$16.80         47-201	45-2011	Agricultural Inspectors	50	\$15.99	\$14.04
45-2092       Farmworkers and Laborers, Crop, Nursery, and Greenhouse       40       \$8.98       \$8.26         45-2093       Farmworkers, Farm and Ranch Animals       N/A       \$11.63       \$10.50         Construction and Extraction Occupations         47-1011       First-Line Supervisors/Managers of Construction Trades and Extraction Workers       1,120       \$22.96       \$22.27         47-2021       Brickmasons and Blockmasons       100       \$21.25       \$21.48         47-2041       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpent Installers       30       \$14.63       \$15.19         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2042       Tile and Marble Setters       N/A       \$14.29       \$13.30         47-2041       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2071       Paving, Surfacing, and Tamping Equipment Operators       670       \$13.71       \$13.00         47-2071       Payaliag Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.00         4	45-2041	Graders and Sorters, Agricultural Products	N/A	\$11.83	\$11.55
45-2093       Farmworkers, Farm and Ranch Animals       N/A       \$11.63       \$10.50         Construction and Extraction Occupations         47-1011       First-Line Supervisors/Managers of Construction Trades and part of Extraction Workers       1,120       \$22.96       \$22.27         47-2021       Brickmasons and Blockmasons       1,00       \$21.25       \$21.48         47-2031       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$14.63       \$15.19         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$14.63       \$15.19         47-2041       Tile and Marble Setters       N/A       \$14.29       \$13.31         47-2041       Cement Masons and Concrete Finishers       410       \$13.25       \$13.30         47-2051       Cement Masons and Contrete Finishers       410       \$13.22       \$10.80         47-2071       Paving, Surfacing, and Tamping Equipment Operators       60       \$13.71       \$13.08         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$1	45-2091	Agricultural Equipment Operators	N/A	\$12.66	\$12.54
Construction and Extraction Occupations         47-1011       First-Line Supervisors/Managers of Construction Trades and Extraction Workers       1,120       \$22.96       \$22.27         47-2021       Brickmasons and Blockmasons       100       \$21.25       \$21.48         47-2031       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$41.63       \$15.82         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2042       Tile and Marble Setters       N/A       \$14.29       \$13.33         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2013       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2112       Electricians       1,340       \$19.70       \$20.06         47-2131       Insulation Workers       1,0       \$12.98       \$12.89         47-2141       Painters, Construction and Mainten	45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	40	\$8.98	\$8.26
47-1011       First-Line Supervisors/Managers of Construction Trades and Extraction Workers       1,120       \$22.96       \$22.27         47-2021       Brickmasons and Blockmasons       100       \$21.25       \$21.48         47-2031       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$14.63       \$15.19         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2044       Tile and Marble Setters       N/A       \$14.29       \$13.31         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2013       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2112       Electricians       130       \$12.46       \$11.77         47-2113       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89      <	45-2093	Farmworkers, Farm and Ranch Animals	N/A	\$11.63	\$10.50
Extraction Workers           47-2021         Brickmasons and Blockmasons         100         \$21.25         \$21.48           47-2031         Carpenters         1,490         \$16.21         \$15.82           47-2041         Carpet Installers         30         \$14.63         \$15.19           47-2042         Floor Layers, Except Carpet, Wood, and Hard Tiles         30         \$11.54         \$11.17           47-2044         Tile and Marble Setters         N/A         \$14.29         \$13.13           47-2051         Cement Masons and Concrete Finishers         410         \$13.52         \$13.30           47-2061         Construction Laborers         2,270         \$10.96         \$10.72           47-2071         Paving, Surfacing, and Tamping Equipment Operators         100         \$12.02         \$10.80           47-2071         Paving, Surfacing, and Tamping Equipment Operators         670         \$13.71         \$13.08           47-2073         Operating Engineers and Other Construction Equipment Operators         670         \$13.71         \$13.08           47-2181         Electricians         1,340         \$19.70         \$20.66           47-2111         Electricians         1,340         \$19.70         \$20.66           47-2121 </td <td>Construc</td> <td>ction and Extraction Occupations</td> <td></td> <td></td> <td></td>	Construc	ction and Extraction Occupations			
47-2021       Brickmasons and Blockmasons       100       \$21.25       \$21.48         47-2031       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$14.63       \$15.19         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2044       Tile and Marble Setters       N/A       \$14.29       \$13.13         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2061       Construction Laborers       2,270       \$10.96       \$10.72         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2073       Operating Engineers and Other Construction Equipment Operators       110       \$17.20       \$16.36         47-2073       Operating Engineers and Other Construction Equipment Operators       170       \$13.08       \$17.20       \$16.36         47-2111       Electricians       130       \$12.02       \$10.36       \$17.20       \$16.36         47-2121       Glaziers       13 <td< td=""><td>47-1011</td><td>First-Line Supervisors/Managers of Construction Trades and</td><td>1,120</td><td>\$22.96</td><td>\$22.27</td></td<>	47-1011	First-Line Supervisors/Managers of Construction Trades and	1,120	\$22.96	\$22.27
47-2031       Carpenters       1,490       \$16.21       \$15.82         47-2041       Carpet Installers       30       \$14.63       \$15.19         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2044       Tile and Marble Setters       N/A       \$14.29       \$13.13         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2061       Construction Laborers       2,270       \$10.96       \$10.72         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       1,0       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780		Extraction Workers			
47-2041       Carpet Installers       30       \$14.63       \$15.19         47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2044       Tile and Marble Setters       N/A       \$14.29       \$13.13         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2061       Construction Laborers       2,270       \$10.96       \$10.72         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons	47-2021	Brickmasons and Blockmasons	100	\$21.25	\$21.48
47-2042       Floor Layers, Except Carpet, Wood, and Hard Tiles       30       \$11.54       \$11.17         47-2044       Tile and Marble Setters       N/A       \$14.29       \$13.13         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2061       Construction Laborers       2,270       \$10.96       \$10.72         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       <	47-2031	Carpenters	1,490	\$16.21	\$15.82
47-2044       Tile and Marble Setters       N/A       \$14.29       \$13.13         47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2061       Construction Laborers       2,270       \$10.96       \$10.72         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       310	47-2041	Carpet Installers	30	\$14.63	\$15.19
47-2051       Cement Masons and Concrete Finishers       410       \$13.52       \$13.30         47-2061       Construction Laborers       2,270       \$10.96       \$10.72         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2213       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-2161       HelpersBrickmasons, Block	47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	30	\$11.54	\$11.17
47-2061       Construction Laborers       2,270       \$10.96       \$10.72         47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile	47-2044	Tile and Marble Setters	N/A	\$14.29	\$13.13
47-2071       Paving, Surfacing, and Tamping Equipment Operators       100       \$12.02       \$10.80         47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2051	Cement Masons and Concrete Finishers	410	\$13.52	\$13.30
47-2073       Operating Engineers and Other Construction Equipment Operators       670       \$13.71       \$13.08         47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2061	Construction Laborers	2,270	\$10.96	\$10.72
47-2081       Drywall and Ceiling Tile Installers       110       \$17.20       \$16.36         47-2111       Electricians       1,340       \$19.70       \$20.06         47-2121       Glaziers       130       \$12.46       \$11.77         47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2071	Paving, Surfacing, and Tamping Equipment Operators	100	\$12.02	\$10.80
47-2111Electricians1,340\$19.70\$20.0647-2121Glaziers130\$12.46\$11.7747-2130Insulation WorkersN/A\$14.96\$13.5147-2141Painters, Construction and Maintenance710\$12.98\$12.8947-2151Pipelayers100\$9.97\$9.1947-2152Plumbers, Pipefitters, and Steamfitters780\$20.16\$18.5847-2161Plasterers and Stucco Masons120\$17.25\$16.7447-2181Roofers160\$13.43\$13.3947-2221Structural Iron and Steel Workers310\$15.91\$15.2447-3011HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble SettersN/A\$9.47\$8.3247-3012HelpersCarpenters360\$9.62\$10.02	47-2073	Operating Engineers and Other Construction Equipment Operators	670	\$13.71	\$13.08
47-2121Glaziers130\$12.46\$11.7747-2130Insulation WorkersN/A\$14.96\$13.5147-2141Painters, Construction and Maintenance710\$12.98\$12.8947-2151Pipelayers100\$9.97\$9.1947-2152Plumbers, Pipefitters, and Steamfitters780\$20.16\$18.5847-2161Plasterers and Stucco Masons120\$17.25\$16.7447-2181Roofers160\$13.43\$13.3947-2221Structural Iron and Steel Workers310\$15.91\$15.2447-3011HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble SettersN/A\$9.47\$8.3247-3012HelpersCarpenters360\$9.62\$10.02	47-2081	Drywall and Ceiling Tile Installers	110	\$17.20	\$16.36
47-2130       Insulation Workers       N/A       \$14.96       \$13.51         47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2111	Electricians	1,340	\$19.70	\$20.06
47-2141       Painters, Construction and Maintenance       710       \$12.98       \$12.89         47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2121	Glaziers	130	\$12.46	\$11.77
47-2151       Pipelayers       100       \$9.97       \$9.19         47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2130	Insulation Workers	N/A	\$14.96	\$13.51
47-2152       Plumbers, Pipefitters, and Steamfitters       780       \$20.16       \$18.58         47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2141	Painters, Construction and Maintenance	710	\$12.98	\$12.89
47-2161       Plasterers and Stucco Masons       120       \$17.25       \$16.74         47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2151	Pipelayers	100	\$9.97	\$9.19
47-2181       Roofers       160       \$13.43       \$13.39         47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2152	Plumbers, Pipefitters, and Steamfitters	780	\$20.16	\$18.58
47-2221       Structural Iron and Steel Workers       310       \$15.91       \$15.24         47-3011       HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters       N/A       \$9.47       \$8.32         47-3012       HelpersCarpenters       360       \$9.62       \$10.02	47-2161	Plasterers and Stucco Masons	120	\$17.25	\$16.74
47-3011HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble SettersN/A\$9.47\$8.3247-3012HelpersCarpenters360\$9.62\$10.02	47-2181	Roofers	160	\$13.43	\$13.39
Marble Setters 47-3012 HelpersCarpenters 360 \$9.62 \$10.02	47-2221	Structural Iron and Steel Workers	310	\$15.91	\$15.24
47-3012 HelpersCarpenters 360 \$9.62 \$10.02	47-3011	·	N/A	\$9.47	\$8.32
·	47-3012		360	\$9.62	\$10.02
	47-3013	HelpersElectricians			



47-4021         Elevator Installers and Repairers         N/A         \$14.40         \$15.06           47-4041         Hazardous Materials Removal Workers         N/A         \$15.07         \$10.75           47-4051         Highway Maintenance Workers         N/A         \$15.05         \$10.50           47-4071         Septic Tank Services and Sewer Pipe Cleaners         20         \$13.55         \$10.50           47-4991         All Other Construction Trades and Related Workers         N/A         \$12.90         \$12.19           47-5012         Barrice Uniforage and Related Workers         20         \$14.48         \$13.49           47-5012         Barth Drillers, Except Oil and Gas         20         \$15.21         \$12.40           47-5012         Barth Drillers, Except Oil and Gas         20         \$15.21         \$13.40           47-5011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         40         \$13.31         \$16.99           49-2012         Telecommunications Equipment Installers and Repairers, Except         20         \$23.05         \$23.05           49-2021         Telecommunications Equipment Installers and Repairers         \$12.0         \$14.20         \$21.12         \$22.60           49-2022         Electrice Motor, Power Tool, and Related Repairers	Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
47-3016         Helpers-Roofers         80         \$9.00         \$8.88           47-3019         Helpers, Construction Trades, All Other         40         \$12.12         \$12.14           47-4011         Construction and Building Inspectors         150         \$18.02         \$18.45           47-4021         Elevator Installers and Repairers         NA         \$11.40         \$15.06           47-4041         Hazardous Materials Removal Workers         NW         \$11.07         \$10.75           47-4051         Highway Maintenance Workers         NW         \$11.07         \$10.75           47-4051         Septic Tank Servicers and Sewer Pipe Cleaners         20         \$13.55         \$10.50           47-4901         All Other Construction Trades and Related Workers         110         \$12.26         \$11.34           47-5012         Service Unit Operators, Oil, Gas, and Mining         NW         \$12.20         \$13.13           47-5012         Stouthouts, Oil and Gas         20         \$14.48         \$13.49           47-5017         Roustabouts, Oil and Gas         20         \$14.48         \$13.49           49-2012         Computer, Automated Teller, and Office Machine Repairers         40         \$24.0         \$22.0           49-2012         Computer, Aut	47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	70	\$9.86	\$10.04
47-3019         Helpers, Construction Trades, All Other         40         \$12.12         \$18.25         \$18.25         \$18.45         \$18.02         \$18.45         \$18.02         \$18.46         \$18.02         \$18.46         \$14.40         \$15.03         \$18.46         \$14.40         \$15.03         \$14.67         \$14.40         \$15.03         \$14.67         \$14.67         \$14.67         \$10.50         \$10.55         \$10.50         \$	47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	340	\$11.14	\$10.26
47-4011         Construction and Building Inspectors         150         \$18.02         \$18.45           47-4021         Elevator Installers and Repairers         N/A         \$14.04         \$15.06           47-4041         Hazardous Materials Removal Workers         60         \$15.03         \$14.67           47-4051         Highway Maintenance Workers         N/A         \$11.07         \$10.75           47-4071         Septic Tank Servicers and Sewer Pipe Cleaners         10         \$13.55         \$10.50           47-4991         All Other Construction Trades and Related Workers         110         \$12.48         \$11.34           47-5012         Barn Drillers, Except Oil and Gas         20         \$14.68         \$13.49           47-5011         Roustabouts, Oil and Gas         230         \$11.68         \$13.49           47-5011         Computer, Automated Teller, and Office Machine Repairers         46         \$18.31         \$16.99           49-1011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         46         \$18.31         \$15.69           49-2021         Computer, Automated Teller, and Office Machine Repairers         46         \$18.31         \$15.69           49-2021         Callectrice Aire Sequipment Installers and Repairers         46         \$18.31 </td <td>47-3016</td> <td>HelpersRoofers</td> <td>80</td> <td>\$9.00</td> <td>\$8.98</td>	47-3016	HelpersRoofers	80	\$9.00	\$8.98
47-4021         Elevator Installers and Repairers         N/A         \$15.06           47-4041         Hazardous Materials Removal Workers         N/A         \$15.07         \$10.75           47-4071         Septic Tank Servicers and Sewer Pipe Cleaners         20         \$13.55         \$10.50           47-4071         Septic Tank Servicers and Sewer Pipe Cleaners         20         \$13.55         \$10.50           47-4071         Septic Tank Service Unit Operators, Oil, Gas, and Mining         N/A         \$12.90         \$12.48         \$13.49           47-5012         Earth Drillers, Except Oil and Gas         20         \$14.48         \$13.49           47-5012         Earth Drillers, Except Oil and Gas         20         \$15.02         \$13.49           47-5011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         40         \$13.31         \$16.99           49-2011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         40         \$12.43         \$23.95           49-2011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         40         \$12.43         \$23.95           49-2021         Telecommunications         \$16.00         \$13.33         \$16.09           49-2021         Electroinical and Electronic Sequipment Installe	47-3019	Helpers, Construction Trades, All Other	40	\$12.12	\$12.14
47-4041         Hazardous Materials Removal Workers         60         \$15.03         \$14.67           47-4051         Highway Maintenance Workers         NA         \$11.07         \$10.75         \$10.75         \$10.75         \$10.55         \$10.50         \$10.50         \$10.55         \$10.50         \$10.50         \$10.55         \$10.50         \$10.50         \$10.24         \$11.34         \$11.34         \$11.34         \$11.34         \$11.34         \$11.34         \$11.34         \$17.5021         Service Unit Operators, Oil, Gas, and Mining         N/0         \$12.09         \$11.29         \$11.29         \$11.29         \$11.24         \$13.49         \$11.24         \$13.49         \$12.19         \$11.24         \$13.24         \$11.24         \$13.24         \$11.24         \$12	47-4011	Construction and Building Inspectors	150	\$18.02	\$18.45
47-4051         Highway Maintenance Workers         N/A         \$11.07         \$10.75           47-4071         Septic Tank Servicers and Sewer Pipe Cleaners         10         \$13.55         \$15.05           47-4979         All Other Construction Trades and Related Workers         110         \$12.48         \$13.44           47-5013         Service Unit Operators, Oil, Gas, and Mining         N/A         \$12.80         \$13.48           47-5012         Earth Drillers, Except Oil and Gas         20         \$14.48         \$13.49           47-5071         Roustabouts, Oil and Gas         20         \$14.81         \$13.49           47-5071         First-Line Supervisors/Managers of Mechanics, Installers         1.240         \$24.02         \$22.30           49-2012         Computer, Automated Teller, and Office Machine Repairers         460         \$18.13         \$16.69           49-2021         Computer, Automated Teller, and Office Machine Repairers         460         \$18.31         \$16.09           49-2021         Computer, Automated Teller, and Office Machine Repairers         460         \$20.30         \$22.30           49-2021         Computer, Automated Teller, and Office Machine Repairers         \$10.00         \$20.50           49-2021         Ciccommunications Equipment Mechanics and Repairers         \$10.00<	47-4021	Elevator Installers and Repairers	N/A	\$14.40	\$15.06
47-4071         Septic Tank Servicers and Sewer Pipe Cleaners         20         \$13.55         \$10.50           47-4999         All Other Construction Trades and Related Workers         110         \$12.48         \$11.24           47-5012         Service Unit Operators, Oil, Gas, and Mining         N/A         \$12.80         \$13.49           47-5021         Earth Drillers, Except Oil and Gas         230         \$11.56         \$13.32           Installation         Maintenance, and Repair Occupations         1.240         \$24.36         \$23.95           49-2011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         460         \$18.31         \$16.99           49-2012         Computer, Automated Teller, and Office Machine Repairers         460         \$18.31         \$16.99           49-2012         Telecommunications Equipment Installers and Repairers, Except         230         \$20.00         \$20.20           49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electrical Challed Electronics Repairers, Commercial and Industrial Equipment         MA         \$16.93         \$13.30           49-2095         Electronic Howe Installers and Repairers         MA         \$16.93         \$13.30           49-2095         Electronic Home Enter	47-4041	Hazardous Materials Removal Workers	60	\$15.03	\$14.67
47-4999         Al Other Construction Trades and Related Workers         110         \$12.48         \$11.34           47-5013         Service Unit Operators, Oil, Gas, and Mining         N/A         \$12.80         \$12.91           47-5021         Rout Drillers, Except Oil and Gas         20         \$11.56         \$13.34           47-5071         Roustabouts, Oil and Gas         20         \$11.56         \$11.52           49-1011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         1,240         \$24.36         \$23.95           49-2011         Computer, Automated Teller, and Office Machine Repairers         20         \$18.31         \$16.99           49-2012         Computer, Automated Teller, and Office Machine Repairers         20         \$2.20         \$23.56           49-2012         Computer, Automated Teller, and Office Machine Repairers         20         \$2.20         \$23.62           49-2012         Telecommunications Equipment Installers and Repairers         20         \$2.20         \$23.62           49-2012         Electrical and Electronics Repairers, Commercial and Industrial Equipment         20         \$2.112         \$22.60           49-2094         Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-20	47-4051	Highway Maintenance Workers	N/A	\$11.07	\$10.75
47-5013         Service Unit Operators, Oil, Gas, and Mining         N/A         \$12.80         \$12.19           47-5021         Earth Drillers, Except Oil and Gas         20         \$14.46         \$13.49           47-5071         Roustabouts, Oil and Gas         20         \$14.60         \$13.20           H-7-5071         Roustabouts, Oil and Gas         80         \$1.50         \$11.32           H-7-5071         Maintenance, and Repair Occupations         #**         #**         \$23.95<	47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	20	\$13.55	\$10.50
47-5021         Earth Drillers, Except Oil and Gas         20         \$14.88         \$13.49           47-5071         Roustabouts, Oil and Gas         230         \$11.56         \$11.32           Installation         Maintenance, and Repair Occupations         \$23.95         \$23.95           49-2011         Computer, Automated Teller, and Office Machine Repairers         460         \$18.31         \$16.99           49-2021         Telecommunications Equipment Installers and Repairers, Except         20         \$22.00         \$23.05           49-2012         Avionics Technicians         980         \$20.74         \$20.60           49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electrical and Electronicis Repairers, Commercial and Industrial Equipment         40         \$21.12         \$22.60           49-2095         Electrical and Electronicis Repairers, Commercial and Industrial Equipment         40         \$21.43         \$23.00           49-2096         Electrical and Electronicis Repairers, Powerhouse, Substation, and Relay         MA         \$16.93         \$13.60           49-2097         Electronic Equipment Installers and Repairers         40         \$14.32         \$14.35           49-2098         Electronic Equipment Mechanics         2,260	47-4999	All Other Construction Trades and Related Workers	110	\$12.48	\$11.34
47-5071         Roustabouts, Oil and Gas         230         \$11.56         \$11.32           Installation	47-5013	Service Unit Operators, Oil, Gas, and Mining	N/A	\$12.80	\$12.19
Installation, Maintenance, and Repair Occupations         49-1011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         1,240         \$24.36         \$23.95           49-2011         Computer, Automated Teller, and Office Machine Repairers         230         \$23.05         \$23.05           49-2022         Telecommunications Equipment Installers and Repairers, Except         230         \$22.00         \$20.00           49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electric Motor, Power Tool, and Related Repairers         980         \$20.74         \$20.60           49-2093         Electrical and Electronics Repairers, Commercial and Industrial Equipment         240         \$21.12         \$22.60           49-2094         Electronic Equipment Installers and Repairers, Motor Vehicles         10         \$14.32         \$13.30           49-2095         Electronic Home Entertainment Equipment Installers and Repairers         10         \$14.32         \$15.06           49-2097         All Other Electrical and Electronic Equipment Mechanics, Installers         70         \$23.50         \$20.56           49-2098         All Other Electrical and Electronic Equipment Mechanics         70         \$23.50         \$20.56           49-2091         All Comercia Mechanics and Service	47-5021	Earth Drillers, Except Oil and Gas	20	\$14.48	\$13.49
49-1011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         1,240         \$24.36         \$23.95           49-2012         Computer, Automated Teller, and Office Machine Repairers         460         \$18.31         \$16.99           49-2021         Telecommunications Equipment Installers and Repairers, Except Line Installers         20         \$20.80           49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electric Motor, Power Tool, and Related Repairers         N/A         \$16.39         \$16.10           49-2094         Electrical and Electronics Repairers, Commercial and Industrial Equipment         20         \$21.12         \$22.60           49-2095         Electricial and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-2096         Electronic Equipment Installers and Repairers, Motor Vehicles         10         \$14.32         \$15.06           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2098         All Other Electrical and Electronic Equipment Mechanics, Installers         2,260         \$20.58         \$20.56           49-3011         Automotive Body and Related Repairers         40         \$14.79         \$14	47-5071	Roustabouts, Oil and Gas	230	\$11.56	\$11.32
49-2011         Computer, Automated Teller, and Office Machine Repairers         460         \$18.31         \$16.99           49-2022         Telecommunications Equipment Installers and Repairers, Except         230         \$22.30         \$23.62           49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electric Motor, Power Tool, and Related Repairers         N/A         \$16.93         \$16.10           49-2094         Electrical and Electronics Repairers, Commercial and Industrial Equipment         240         \$21.12         \$22.60           49-2095         Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-2096         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.32         \$13.30           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2098         All Other Electrical and Electronic Equipment Mechanics, Installers         70         \$23.50         \$20.56           49-2091         All Cother Electrical and Electronic Equipment Mechanics, Installers         70         \$23.50         \$20.56           49-3011         Aircraft Mechanics and Service Technicians         226         \$20.56	Installati	on, Maintenance, and Repair Occupations			
49-2022         Telecommunications Equipment Installers and Repairers, Except         230         \$22.30         \$23.62           49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electric Motor, Power Tool, and Related Repairers         N/A         \$16.93         \$16.10           49-2094         Electrical and Electronics Repairers, Commercial and Industrial Equipment         240         \$21.12         \$22.60           49-2095         Electronic Equipment Installers and Repairers, Motor Vehicles         10         \$14.32         \$14.35           49-2096         Electronic Equipment Installers and Repairers         40         \$14.32         \$14.35           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2099         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         70         \$23.50         \$20.56           49-3021         Automotive Body and Related Repairers         940         \$14.33         \$12.72           49-3022         Automotive Glody and Related Repairers         9/4         \$14.79         \$15.50         \$12.96           49-3031         Bus and Truck Mechanics and Diesel Engine Specialists         50         \$15.32         \$15.32	49-1011	· · · · · · · · · · · · · · · · · · ·			
Line Installers         Line Installers           49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electric Motor, Power Tool, and Related Repairers         N/A         \$16.93         \$18.10           49-2094         Electrical and Electronics Repairers, Commercial and Industrial Equipment         AV         \$22.60           49-2095         Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-2096         Electronic Equipment Installers and Repairers         10         \$14.32         \$14.35           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2099         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         70         \$23.50         \$20.56           49-3011         Automotive Body and Related Repairers         940         \$14.33         \$12.72           49-3022         Automotive Glass Installers and Repairers         940         \$14.70         \$14.79           49-3023         Automotive Service Technicians and Mechanics         1,740         \$15.50         \$15.26           49-3031         Bus and Truck Mechanics and Diesel Engine Specialists         50         \$15.22	49-2011			-	
49-2091         Avionics Technicians         980         \$20.74         \$20.60           49-2092         Electric Motor, Power Tool, and Related Repairers         N/A         \$16.30         \$16.10           49-2094         Electrical and Electronics Repairers, Commercial and Industrial Equipment         240         \$21.12         \$22.60           49-2095         Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-2096         Electronic Equipment Installers and Repairers         40         \$14.32         \$14.35           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2097         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         70         \$23.50         \$23.05           49-3011         Aircraft Mechanics and Service Technicians         2,260         \$20.58         \$20.56           49-3021         Automotive Body and Related Repairers         94         \$14.33         \$12.72           49-3022         Automotive Glass Installers and Repairers         N/A         \$14.79         \$14.79           49-3023         Automotive Service Technicians and Mechanics         1,740         \$15.50         \$15.24           49-3021	49-2022		230	\$22.30	\$23.62
49-2092         Electric Motor, Power Tool, and Related Repairers         N/A         \$16.93         \$16.10           49-2094         Electrical and Electronics Repairers, Commercial and Industrial Equipment         240         \$21.12         \$22.60           49-2095         Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-2096         Electronic Equipment Installers and Repairers, Motor Vehicles         10         \$14.32         \$14.35           49-2097         All Other Electrical and Electronic Equipment Installers and Repairers         40         \$14.30         \$15.06           49-2099         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         40         \$23.50         \$20.56           49-3021         Automotive Body and Related Repairers         940         \$14.33         \$12.72           49-3022         Automotive Body and Related Repairers         940         \$14.79         \$14.79           49-3021         Automotive Glass Installers and Repairers         N/A         \$14.70         \$15.70           49-3022         Automotive Service Technicians and Mechanics         1,740         \$15.50         \$15.26           49-3031         Bus and Truck Mechanics and Diesel Engine Specialists         50         \$15.32         \$15.22 <td>49-2091</td> <td></td> <td>980</td> <td>\$20.74</td> <td>\$20.60</td>	49-2091		980	\$20.74	\$20.60
49-2094         Electrical and Electronics Repairers, Commercial and Industrial Equipment         240         \$21.12         \$22.60           49-2095         Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-2096         Electronic Equipment Installers and Repairers, Motor Vehicles         10         \$14.32         \$14.35           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2099         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         2         260         \$23.50         \$23.50           49-3011         Aircraft Mechanics and Service Technicians         2,260         \$20.58         \$20.56           49-3021         Automotive Body and Related Repairers         940         \$14.33         \$12.72           49-3022         Automotive Glass Installers and Repairers         N/A         \$14.70         \$15.50         \$12.96           49-3031         Bus and Truck Mechanics and Diesel Engine Specialists         500         \$15.32         \$15.32           49-3041         Farm Equipment Mechanics         70         \$15.26         \$15.27           49-3052         Mobile Heavy Equipment Mechanics, Except Engines         190         \$17.00					
49-2095         Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         N/A         \$16.39         \$13.30           49-2096         Electronic Equipment Installers and Repairers, Motor Vehicles         10         \$14.32         \$14.35           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2099         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         40         \$2.3.50         \$23.50         \$20.56           49-3011         Aircraft Mechanics and Service Technicians         2,260         \$20.58         \$20.56           49-3021         Automotive Body and Related Repairers         940         \$14.33         \$12.72           49-3022         Automotive Glass Installers and Repairers         N/A         \$14.70         \$15.50         \$15.92           49-3031         Bus and Truck Mechanics and Diesel Engine Specialists         500         \$15.32         \$15.32           49-3041         Farm Equipment Mechanics         70         \$15.26         \$15.27           49-3052         Mobile Heavy Equipment Mechanics, Except Engines         190         \$17.00         \$16.54           49-3051         Motorcycle Mechanics         30         \$10.73         \$10.75		·			
49-2096         Electronic Equipment Installers and Repairers, Motor Vehicles         10         \$14.32         \$14.35           49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2099         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         70         \$23.50         \$23.05           49-3011         Aircraft Mechanics and Service Technicians         2,260         \$20.58         \$20.56           49-3021         Automotive Body and Related Repairers         940         \$14.33         \$12.72           49-3022         Automotive Glass Installers and Repairers         940         \$14.33         \$12.72           49-3023         Automotive Service Technicians and Mechanics         1,740         \$15.50         \$14.92           49-3031         Bus and Truck Mechanics and Diesel Engine Specialists         500         \$15.32         \$15.32           49-3041         Farm Equipment Mechanics         70         \$15.26         \$15.27           49-3052         Mobile Heavy Equipment Mechanics, Except Engines         190         \$17.00         \$16.54           49-3051         Motorboat Mechanics         20         \$11.44         \$11.24           49-3052         Motorcycle Mechanics         30 <td></td> <td>·</td> <td></td> <td></td> <td></td>		·			
49-2097         Electronic Home Entertainment Equipment Installers and Repairers         40         \$14.89         \$15.06           49-2099         All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers         70         \$23.50         \$23.05           49-3011         Aircraft Mechanics and Service Technicians         2,260         \$20.58         \$20.56           49-3021         Automotive Body and Related Repairers         940         \$14.33         \$12.72           49-3022         Automotive Glass Installers and Repairers         N/A         \$14.70         \$14.79           49-3033         Automotive Service Technicians and Mechanics         1,740         \$15.50         \$12.96           49-3031         Bus and Truck Mechanics and Diesel Engine Specialists         500         \$15.32         \$15.27           49-3041         Farm Equipment Mechanics         70         \$15.26         \$15.27           49-3042         Mobile Heavy Equipment Mechanics, Except Engines         190         \$17.00         \$16.54           49-3051         Motorboat Mechanics         20         \$11.44         \$11.24           49-3052         Motorcycle Mechanics         30         \$10.73         \$10.75           49-3053         Outdoor Power Equipment and Other Small Engine Mechanics         N/A		·			
49-2099       All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers       70       \$23.50       \$23.05         49-3011       Aircraft Mechanics and Service Technicians       2,260       \$20.58       \$20.56         49-3021       Automotive Body and Related Repairers       940       \$14.33       \$12.72         49-3022       Automotive Glass Installers and Repairers       N/A       \$14.70       \$14.79         49-3031       Bus and Truck Mechanics and Diesel Engine Specialists       500       \$15.32       \$15.32         49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3041       Motorboat Mechanics       190       \$17.00       \$16.54         49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.73         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       20       \$14.89       \$15.	49-2097	·	40		\$15.06
49-3011       Aircraft Mechanics and Service Technicians       2,260       \$20.58       \$20.56         49-3021       Automotive Body and Related Repairers       940       \$14.33       \$12.72         49-3022       Automotive Glass Installers and Repairers       N/A       \$14.70       \$14.79         49-3023       Automotive Service Technicians and Mechanics       1,740       \$15.50       \$12.96         49-3031       Bus and Truck Mechanics and Diesel Engine Specialists       500       \$15.32       \$15.32         49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3042       Mobile Heavy Equipment Mechanics, Except Engines       190       \$17.00       \$16.54         49-3051       Motorcycle Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanics and Installers	49-2099	All Other Electrical and Electronic Equipment Mechanics, Installers,	70	\$23.50	\$23.05
49-3021       Automotive Body and Related Repairers       940       \$14.33       \$12.72         49-3022       Automotive Glass Installers and Repairers       N/A       \$14.70       \$14.79         49-3023       Automotive Service Technicians and Mechanics       1,740       \$15.50       \$12.96         49-3031       Bus and Truck Mechanics and Diesel Engine Specialists       500       \$15.32       \$15.32         49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3042       Mobile Heavy Equipment Mechanics, Except Engines       190       \$17.00       \$16.54         49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3093       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.2	40 2011	·	2 260	\$20.58	\$20.56
49-3022       Automotive Glass Installers and Repairers       N/A       \$14.70       \$14.79         49-3023       Automotive Service Technicians and Mechanics       1,740       \$15.50       \$12.96         49-3031       Bus and Truck Mechanics and Diesel Engine Specialists       500       \$15.32       \$15.32         49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3042       Mobile Heavy Equipment Mechanics, Except Engines       190       \$17.00       \$16.54         49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers					
49-3023       Automotive Service Technicians and Mechanics       1,740       \$15.50       \$12.96         49-3031       Bus and Truck Mechanics and Diesel Engine Specialists       500       \$15.32       \$15.32         49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3042       Mobile Heavy Equipment Mechanics, Except Engines       190       \$17.00       \$16.54         49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       10		·			
49-3031       Bus and Truck Mechanics and Diesel Engine Specialists       500       \$15.32       \$15.32         49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3042       Mobile Heavy Equipment Mechanics, Except Engines       190       \$17.00       \$16.54         49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15 <td></td> <td>·</td> <td></td> <td></td> <td></td>		·			
49-3041       Farm Equipment Mechanics       70       \$15.26       \$15.27         49-3042       Mobile Heavy Equipment Mechanics, Except Engines       190       \$17.00       \$16.54         49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.75       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       460       \$18.15       \$17.50         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01				_	
49-3042       Mobile Heavy Equipment Mechanics, Except Engines       190       \$17.00       \$16.54         49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52		- · · · · · · · · · · · · · · · · · · ·			
49-3051       Motorboat Mechanics       20       \$11.44       \$11.24         49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16		• •			
49-3052       Motorcycle Mechanics       30       \$10.73       \$10.75         49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       20       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16		· · · · · ·			
49-3053       Outdoor Power Equipment and Other Small Engine Mechanics       N/A       \$10.24       \$10.10         49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16					
49-3092       Recreational Vehicle Service Technicians       20       \$14.89       \$15.09         49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16		-			
49-3093       Tire Repairers and Changers       470       \$11.96       \$11.38         49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16					
49-9011       Mechanical Door Repairers       20       \$13.32       \$13.17         49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16					
49-9012       Control and Valve Installers and Repairers, Except Mechanical Door       30       \$19.83       \$21.03         49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16		· · · · · · · · · · · · · · · · · · ·			
49-9021       Heating, Air Conditioning, and Refrigeration Mechanics and Installers       620       \$18.23       \$17.24         49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16		•			
49-9031       Home Appliance Repairers       110       \$13.59       \$13.05         49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16					
49-9041       Industrial Machinery Mechanics       460       \$18.15       \$17.50         49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16					
49-9042       Maintenance and Repair Workers, General       3,140       \$15.01       \$13.75         49-9043       Maintenance Workers, Machinery       370       \$15.52       \$15.16					
49-9043 Maintenance Workers, Machinery 370 \$15.52 \$15.16		•			
		·			\$15.16
		·	N/A		\$16.53



Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
49-9051	Electrical Power-Line Installers and Repairers	140	\$21.49	\$21.91
49-9052	Telecommunications Line Installers and Repairers	430	\$21.09	\$23.87
49-9062	Medical Equipment Repairers	50	\$19.02	\$18.29
49-9063	Musical Instrument Repairers and Tuners	30	\$17.67	\$17.33
49-9069	Precision Instrument and Equipment Repairers, All Other	20	\$22.55	\$20.14
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	70	\$15.04	\$15.58
49-9094	Locksmiths and Safe Repairers	N/A	\$12.44	\$12.48
49-9095	Manufactured Building and Mobile Home Installers	30	\$9.91	\$9.08
49-9098	HelpersInstallation, Maintenance, and Repair Workers	210	\$11.89	\$11.96
49-9099	Installation, Maintenance, and Repair Workers, All Other	290	\$18.70	\$20.03
Producti	on Occupations			
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	2,780	\$25.21	\$25.22
51-2022	Electrical and Electronic Equipment Assemblers	220	\$11.21	\$10.40
51-2041	Structural Metal Fabricators and Fitters	530	\$15.46	\$14.94
51-2092	Team Assemblers	4,180	\$11.78	\$9.48
51-2099	Assemblers and Fabricators, All Other	440	\$11.08	\$10.09
51-3011	Bakers	280	\$9.93	\$9.85
51-3021	Butchers and Meat Cutters	260	\$12.95	\$12.69
51-3092	Food Batchmakers	90	\$10.58	\$9.78
51-3099	All Other Food Processing Workers	20	\$7.64	\$7.34
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	1,770	\$17.22	\$16.23
51-4012	Numerical Tool and Process Control Programmers	110	\$21.77	\$21.74
51-4021	Extruding and Drawing Machine Setters, Operators, and	370	\$15.12	\$13.02
	Tenders, Metal and Plastic			
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	130	\$15.63	\$14.61
51-4031	Cutting, Punching, and Press Machine Setters, Operators,	730	\$15.15	\$14.02
	and Tenders, Metal and Plastic			
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters,	530	\$16.69	\$14.72
	Operators, and Tenders, Metel and Plastic		<b></b>	<b></b>
51-4034	Lathe and Turning Machine Tool Setters, Operators, and	200	\$18.47	\$18.17
	Tenders, Metal and Plastic			
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	200	\$19.95	\$20.81
51-4041	Machinists	1,520	\$17.56	\$16.23
51-4052	Pourers and Casters, Metal	30		\$11.18
51-4071	Foundry Mold and Coremakers	80	\$10.99	\$10.89
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and and Tenders, Metal and Plastic	330	\$9.65	\$8.13
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	N/A	\$13.94	\$12.36
51-4121	Welders, Cutters, Solderers, and Brazers	900		\$13.99
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	150		\$21.02
51-4191	Heat Treating Equipment Setters, Operators, and Tenders Metal and Plastic			\$14.34
51-4192	Lay-Out Workers, Metal and Plastic	200		\$15.32
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51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	240	\$12.12	\$11.29





Code	Occupational Title	Estimated Employment	Mean Wage	Median Wage
53-3032	Truck Drivers, Heavy and Tractor-Trailer	2,920	\$14.88	\$14.51
53-3033	Truck Drivers, Light or Delivery Services	2,070	\$9.27	\$7.99
53-3041	Taxi Drivers and Chauffeurs	290	\$9.36	\$8.30
53-3099	Motor Vehicle Operators, All Other	140	\$7.10	\$6.54
53-6021	Parking Lot Attendants	60	\$8.49	\$8.31
53-6031	Service Station Attendants	340	\$8.38	\$8.30
53-6099	Transportation Workers, All Other	N/A	\$9.10	\$8.77
53-7011	Conveyor Operators and Tenders	N/A	\$11.31	\$11.03
53-7032	Excavating and Loading Machine and Dragline Operators	350	\$13.14	\$12.81
53-7051	Industrial Truck and Tractor Operators	720	\$12.37	\$12.49
53-7061	Cleaners of Vehicles and Equipment	650	\$9.18	\$9.08
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	2,770	\$9.51	\$8.70
53-7064	Packers and Packagers, Hand	1,000	\$8.62	\$7.60
53-7073	Wellhead Pumpers	N/A	\$14.75	\$13.57

N/A - Not Available

## Local Area IV Average Annual Wage For Selected Occupations

Code	Occupational Title	Estimated Employment	Annual Wage				
Management Occupations							
11-9032	Education Administrators, Elementary and Secondary School	410	\$64,099				
Education	Education, Training, and Library Occupations						
25-2012	Kindergarten Teachers, Except Special Education	290	\$35,230				
25-2021	Elementary School Teachers, Except Special Education	3,180	\$37,461				
25-2022	Middle School Teachers, Except Special and Vocational Education	1,310	\$36,794				
25-2023	Vocational Education Teachers, Middle School	NA	\$34,963				
25-2031	Secondary School Teachers, Except Special and Vocational Education	2,000	\$35,742				
25-2032	Vocational Education Teachers, Secondary School	190	\$39,204				
25-2041	Special Education Teachers, Preschool, Kindergarten, Elementary School	420	\$36,762				
25-2042	Special Education Teachers, Middle School	240	\$36,670				
25-2043	Special Education Teachers, Secondary School	360	\$37,748				
25-3999	All Other Teachers, Primary, Secondary, and Adult	NA	\$24,804				
25-9041	Teacher Assistants	3,340	\$17,457				
Arts, De	Arts, Design, Entertainment, Sports, and Media Occupations						
27-2012	Producers and Directors	60	\$41,743				
27-2021	Athletes and Sports Competitors	30	\$51,612				
27-2022	Coaches and Scouts	290	\$25,045				
27-2023	Umpires, Referees, and Other Sports Officials	NA	\$26,644				
27-2042	Musicians and Singers	180	\$52,517				

NA - Not Available